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UNITED STATES DEPARTMENT OF AGRICULTURE

INDEX-CATALOGUE

OF

MEDICAL AND VETERINARY ZOOLOGY

SUPPLEMENT 20, PART 4

PARASITE-SUBJECT CATALOGUE:

PARASITES: NEMATODA AND ACANTHOCEPHALA

UNITED STATES DEPARTMENT OF AGRICULTURE

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PARASITE-SUBJECT CATALOGUE:
PARASITES: NEMATODA AND ACANTHOCEPHALA

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PREFACE

A revision of the Author Catalogue of the Index-Catalogue of Medical and Veterinary Zoology, consisting of Parts 1 to 18, was published during the period 1932–52. Beginning in 1953, a series of supplements designed to publish the backlog was initiated. This was completed with Supplement 6, published in 1956; since then supplements covering authors A to Z have been issued on an annual basis.

Beginning with Supplement 15, the Parasite-Subject Catalogues, containing indices to the author references, are being issued. The Author Catalogue continues the format of previous supplements. The users should note that for each reference in the Author Catalogue, the author(s) plus the date and letter (e.g., Smith, J.; and Doe, X., 1963 b) are the key to all items in the Parasite-Subject Catalogues derived from that reference. In other words, when using the Parasite-Subject Catalogues, it will be necessary to consult the Author Catalogue for complete bibliographical information.

The following are the parts of each supplement:

Part 1, Authors: A to Z
Part 2, Parasite-Subject Catalogue: Parasites: Protozoa
Part 3, Parasite-Subject Catalogue: Parasites: Trematoda and Cestoda
Part 4, Parasite-Subject Catalogue: Parasites: Nematoda and Acanthocephala
Part 5, Parasite-Subject Catalogue: Parasites: Arthropoda and Miscellaneous Phyla
Part 6, Parasite-Subject Catalogue: Subject Headings and Treatment
Part 7, Parasite-Subject Catalogue: Hosts

It is hoped that these Catalogues will serve as a useful tool to workers in the field of parasitology. Persons using this Catalogue are requested to preserve it, because it is not designed for general distribution and the edition is limited.

Reprints of papers on parasitology are requested.

EXPLANATORY NOTE

Coverage of nematode literature: Beginning with Supplement 20, coverage of free-living, marine and plant-parasitic nematodes was discontinued. Coverage is limited to parasitic nematodes of animals.

Format: The entries are presented in two double columns. Names of parasites are given in the left half of each column, and the authors of publications with the dates and necessary code letters (e.g., Smith, J.; and Doe, X., 1963 b) are given in the right half of each column. In references to systematic articles and new taxa, lists of pages and illustrations follow the authors and dates.

Alphabetization: In the left half of each column, the entries are arranged alphabetically by genera, parasitic diseases, and higher taxa, and then alphabetically by species within genera. Entries under each heading are in turn arranged in the right half of each column alphabetically by authors and then chronologically for each author.

Subheadings, left half of column: A variety of information is found indented beneath each entry: Classification, hosts, synonymy, keys, treatment, etc. In many cases, these subheadings are guides to the subject matter of the publication.

(1) *Classification:* In entries based on systematic articles, the subheadings may give the higher taxa in which genera have been placed or they may list the subfamilies or genera included in a family.

(2) *Hosts:* The only hosts recorded are those that pertain directly to the author's own work. Scientific host names are used unless the author gave only common names, in which cases the host names are given exactly as in the original publication. When a common name is used and there is no ambiguity about which species is meant, there is a cross-reference in the Host Catalogue to the scientific name; the host reference is found under the scientific name.

In the case of common host names in the Cyrillic alphabet languages, only the scientific host names are supplied; these are in square brackets [ ].

Locations of parasites in or on hosts are given in parentheses ( ). Where a host-parasite relationship is well known, a host may be given under a parasite name and not in the Host Catalogue; this applies particularly to parasites of medical and veterinary importance and of worldwide distribution. A + before the host name on the parasite entry means that no host entry was made for this particular reference.

(3) *Synonymy:* Only those synonyms that the author indicates as new or that are new to the files of the Index-Catalogue of Medical and Veterinary Zoology are given.

(4) *Keys:* The subheading "key" indicates that the name is included in a taxonomic key.

(5) *Treatment:* When there are more than three antiparasitic agents mentioned in a publication, a general term is used as a parasite subheading, e.g., anthelmintics, insecticides, protozoacides. However, in the Treatment Catalogue, all agents tested by the investigator(s) are listed.

Subheadings, right half of column: Subheadings under the authors give geographic distribution. When there are multiple hosts and geographic localities, the appropriate locality is recorded opposite each host name; when the hosts of a parasite are all from one locality, they are recorded as "all from" this locality.

The compilers thank the staffs of the National Agricultural Library, the National Library of Medicine, and all other libraries who have aided us invaluably by making publications available to us.

Trade names are used in this publication solely for the purpose of providing specific information. Mention of a trade name does not constitute a guarantee or warranty of the product by the U.S. Department of Agriculture or an endorsement by the Department over other products not mentioned.

Abbreviata sp. larvae — Gafurov, A. K., 1970 a, fig.
Pisterotarsa gigantes — Uzbek SSR

Abbreviata sp. larva — Sharpilo, V.P.; and Sharpilo, L. D., 1969 a
Scharpilo, 1964
as syn. of Physaloptera clausa (Rud., 1819)

Abbreviata sp. — Vassiliadés, G., 1970 a
Falco newtoni — all from Madagascar
Gymnogenys radiatus

Abbreviata caucasica (von Linstow) — Poinar, G. O. (jr.); and Quentin, J. C., 1972 a, figs.
development, morphology — originated in Africa, died in Ménagerie du Jardin des Plantes, Paris
Cercocebus aterrimus (stomach)
Blatella germanica (exper.)
Schistocerca gregaria "

Abbreviata deschiensi n. sp. — Le Van Hoa; and Nguyen Van Liem, 1966 b, 866, 867-868, 871-873, figs. 1A-I; 2A-E; 3A-E
Calotes versicolor (estomac) — Iles "Cu Lao Thu" (=Poulo Cecir de Mer), Sud Viet-Nam

Abbreviata dipodomis (Read et Milleman, 1953) new comb. — Quentin, J.-C., 1969 i, 485, 487

Abbreviata kazachstanica Markov et Paraskiv, 1956 — Gafurov, A. K., 1970 a
Pachyascelis banghaasi — all from Tadzhikistan
Pelorocnemis punctata
Somocoelia pinguis
Zophosis punctata deflexa
Dissonomus sp.
Bioramis constricta

Abbreviata kazachstanica Markov et Paraskiv, 1956 — Gafurov, A.K.; and Lunkina, E.P., [1971 a], figs.
life cycle
[Ophisaurus apodus] (stomach) — Aman-Kutan, Uzbekistan
Pachyscelis banghaasi
Stalagmoptera incostata
Somocoelia pinguis
Bioramix constricta
Zophosis punctata deflexa
Pelorocnemis punctata

Acanthocheilonema dracunculoides (Cobbold, 1870) — Wolfe, M. S.; Aslamkhan, M.; Sharif, M.; and Pervez, E., 1971 a
dogs — Lahore, West Pakistan

Acanthocheilonema perstans — Baker, N.M.; Baldachin, B.J.; Rachman, I.; and Thomas, J. E.P., 1967 a
incidence, geographic occurrence, humans, possible relationship to eosinophilia — Africa

Acanthocheilonema perstans — Dada, T. O., 1970 a
epileptic patients, possible role of parasites in pathogenesis of epilepsy — Nigeria

Acanthocheilonema perstans — Dennis, D. T.; and Kean, B. H., 1971 a
isolation of microfilariae from blood, Nucleopore filter

Acanthocheilonema perstans — Dukes, D.C.; et al., 1968 a, figs.
human cerebral, encephalitis, case reports, clinical review — Rhodesia

Acanthocheilonema (Dipetalonema) perstans — Goldsmid, J. M., 1970 a
diagnosis, comparison, thin blood films, thick blood films, wet preparations, Polyvidone technique, microhaematocrit technique, human

Acanthocheilonema perstans [Homo sapiens] — Shabel'nik, V. I., 1970 a
Chad

Acanthocheilonema perstans — Søngergaard, J., 1972 a, fig.
human, dermatitis, case report

Acanthocheilus quadridentatus Molin, 1858 — Diaz, J. P., [1972 a], figs.
life cycle
+Pagurus prideauxi
+Mustelus mustelus
+Squalus acanthias
+Raja asterias

Acanthorhabdias Pereira, 1927 — Artigas, P. de T.; Araujo, P.; and Graeiro, A., 1973 a
valid genus

Acanthorhabdias acanthorhabdias Pereira, 1927 — Artigas, P. de T.; Araujo, P.; and Graeiro, A., 1973 a, fig.
redescription — Iratí (PR), Guaragi (PR), Guarulhos (SP), Pedro de Toledo (SP), Brasil
Liophis miliaris (pulmão)

Ackertia marmotae Webster, 1967 — Ko, R. C., 1972 b
transmission — Ontario
Marmota monax (lymphatics)
Ixodes cookei (exper.)
Ornithodoros tartakovskyi (exper.)
Aedes aegypti (exper.)
Simulium venustum "

Acrostichus consobrinus Massey — El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
biological control — Egypt
Drosophila melanogaster

Acuaria [sp.] — Karstad, L. H. A.; and Sileo, L., 1971 a
cause of death, captive waterfowl — Kortright Waterfowl Park, Canada

Acuaria sp. — Vassiliadés, G., 1970 a
Copsychus albospecularis — Madagascar

Acuaria sp. (A. brumpti Chabaud et Petter 1961 ?) — Vassiliadés, G., 1970 a
Vanga sp. — Madagascar

Acuaria sp. (A. ornata Gendre 1912 ?) — Vassiliadés, G., 1970 a
Coracina cinerea — Madagascar

Acuaria sp. — Whittaker, F. H.; Schmidt, G. D.; and García Díaz, J., 1970 a
Tyrannus dominicensis — Puerto Rico, all from
Agelaius xanthomus xanthomus

Acuaria anthuris (Rudolphi, 1819) Railliet, Henry and Sisoff, 1912 — Ali, M. M., 1969 c, figs.
Urocissa erythrorhyncha (gizzard) — Hyderabad, Andhra Pradesh, India

Acuaria anthuris (Rud. 1819) — Hendricks, L. D.; Harkema, R.; and Miller, Grover C., 1969 a
Corvus brachyrhynchos (crop and gizzard) — North Carolina

Acuaria anthuris (Rudolphi 1819) — Rietschel, G., 1972 a, fig.
(Muskelmagen, unter Hornhaut) — all from Hessen
Corvus corone
C. frugilegus

Acuaria anthuris (Rudolphi, 1819) — Wacha, R. S.; and Schmidt, G. D., 1971 a
Pica p. hudsonia — Greeley, Colorado

Acuaria attenuata (Rud., 1819)
Jõgis, V. A., 1971 a
Syns.: A. tenuis (Duj., 1845); A. muscicapae (Linst., 1878); A. papillifera (Linst., 1878); A. dollfusi Chab. et Pett., 1961; A. paragalliardi Chab. et Pett., 1961
Delichon urbica
Muscicapa striata
Saxicola rubetra
Acrocephalus arundinaceus
A. palustris
Motacilla alba
Anthus trivialis
(stomach of all)
all from Kurish spit, Kaliningradskaia oblast

Acuaria brumpti Chab. et Pett., 1961
Jõgis, V. A., 1971 a
first description of female
Luscinia luscinia (stomach)
Kurish spit, Kaliningradskaia oblast

Acuaria cordata (Mueller, 1897) Gendre, 1920
Schmidt, G. D.; and Kuntz, R. E., 1971 b
(gizzards of all)
Dicrurus hottentottus palawanensis
Palawan
D. l. leucophaeus
"
D. macrocercus harterti
Taiwan

Acuaria dollfusi Chab. et Pett., 1961
Jõgis, V. A., 1971 a
as syn. of Acuaria attenuata (Rud., 1819)

Acuaria hamulosa
Misra, S. C.; Mohapatra, G. S. and Ghosh, K. K., 1972 a
incidence, intensity, desi fowls
Orissa

Acuaria (Cheilospirura) hamulosa (Diesing, 1851)
Nath, D., 1971 b
morphological variations, male
domestic fowl
Mathura, Uttar Pradesh

Acuaria kinsellai sp. n.
Schmidt, G.D.; and Kuntz, R.E., 1971 b, 217, 219, figs. 1-4
Dicrurus macrocercus harterti (koilon of gizzard)
Hua-lien, Hua-lien Hsien, and Sun Moon Lake, Nan-tou Hsien, Taiwan

Acuaria muscicapae (Linst., 1878)
Jõgis, V. A., 1971 a
as syn. of Acuaria attenuata (Rud., 1819)

Acuaria papillifera (Linst., 1878)
Jõgis, V. A., 1971 a
as syn. of Acuaria attenuata (Rud., 1819)

Acuaria paragalliardi Chab. et Pett., 1961
Jõgis, V. A., 1971 a
as syn. of Acuaria attenuata (Rud., 1819)

Acuaria pavonis Ortlepp, 1925
da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]
as syn. of Cheilospirura hamulosa (Diesing, 1851)

Acuaria quiscula Williams, 1929
Whittaker, F. H.; Schmidt, G. D.; and García Díaz, J., 1970 a
Quiscalus niger brachypterus
Puerto Rico

Acuaria subula (Duj., 1845)
Jõgis, V. A., 1971 a
Motacilla alba
Erithacus rubecula
(stomach of all)
all from Kurish spit, Kaliningradskaia oblast

Acuaria subula
Meredov, M., 1970 a
Galerida cristata
Turkmenia

Acuaria tenuis (Duj., 1845)
Jõgis, V. A., 1971 a
as syn. of Acuaria attenuata (Rud., 1819)

Acuariid[ae sp.]
Burgisser, H., 1952 a
Podiceps cristatus
Sempach, Switzerland

Aelurostrongylus abstrusus
Ash, L. R., 1970 a, fig.
diagnostic morphology, third stage larvae, snails

Aelurostrongylus abstrusus
Campedelli, O. (Filho), 1972 a, figs.
bronchopneumonia
cats
São Paulo, Brazil

Aelurostrongylus abstrusus
Coman, B. J., 1972 a
accidental parasite
+feral cat (stomach contents)
Victoria, Australia

Aelurostrongylus abstrusus
Hamilton, J. M., 1969 c
migration, distribution, longevity, pathogenicity, of larvae in Helix aspersa

Aelurostrongylus abstrusus
Stünzi, H.; Teuscher, E.; and Pericin-Rauhut, D., 1966 a
hyperplasia, pulmonary artery, cats, ocelot

Agamermis Cobb, Steiner and Christie, 1923
Nickle, W. R., 1972 a, figs.
Mermithidae, redescription

Agamermis decaudata Cobb, Steiner, Christie, 1923
Nickle, W. R., 1972 a, fig.
description

Agamofilaria
Voelker, J.; and Garms, R., 1972 a, figs.
morphology, infective larvae from Simulium vectors, probable avian hosts
Liberia

Agamofilaria tabanicola Johnston and Bancroft
Spratt, D. M., 1970 a
as syn. of Dirofilaria roemeri Linstow

Agamomermis [sp.]
Callot, J.; Kremer, M.; and Bailly-Choumara, H., 1968 a
causing gyandromorphism
Culicoides circumscriptus
Maroc

Agamomermis culicis Stiles, 1903
Nickle, W. R., 1972 a
as syn. of Perutilimermis culicis (Stiles, 1903) n. gen. n. comb.

Agamonema sp. (Ivanow, 1933) Dogiel et Bychowsky, 1938
Osmanov, S. O., 1971 a, 225
Barbus brachycephalus (intestinal wall)
Uzbekistan

Agamonema sp. 1
Osmanov, S. O., 1971 a, 225
Aspius aspius (intestinal wall)
Uzbekistan

Agamonema sp. 2
Osmanov, S. O., 1971 a, 226
Silurus glanis (intestinal wall)
Uzbekistan

Agamonema sp. 3
Osmanov, S. O., 1971 a, 226
Abramis sapa (intestine)
Uzbekistan

Agamonematodum passali cornuti Diesing, 1861
Nickle, W. R.; and Pilitt, P. A., 1969 a
as syn of Chondronema passali (Leidy, 1852) Christie and Chitwood, 1931

Agamospirura sp. larvae
Moravec, F.; and Ergens, R., 1971 a, fig.
Scardinius erythrophthalmus (gall bladder)
Montenegro, Yugoslavia

Agamospirura sp. 1
Osmanov, S. O., 1971 a, 212
(intestinal wall of all)
Aspius aspius taeniatus n. iblioides
Barbus capito conocephalus
B. brachycephalus
Pelecus cultratus
all from Uzbekistan

Agamospirura sp. 2 (intestinal wall of all) — Osmanov, S. O., 1971 a, 212
all from Uzbekistan
Acipenser nudiventris
Rutilus rutilus aralensis
Aspius aspius taenistus n. iblioides
Barbus brachycephalus
Chalcalburnus chalcoides aralensis
Cyprinus carpio

Agamospirura sp. 3 (intestinal wall of all) — Osmanov, S. O., 1971 a, 212
all from Uzbekistan
Rutilus rutilus aralensis
Leuciscus idus oxianus
Aspius aspius taenistus n. iblioides
Scardinius erythrophthalmus
Barbus brachycephalus

Agamospirura sp. Scharpilo, 1959 — Sharpilo, V.P.; and Sharpilo, L. D., 1969 a
as syn. of Spiroxys contortus (Rud., 1819)

Agamospirura gen. sp. Petrow, 1940 — Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a
Mustela erminea (abdomen) — Kazakhstan Altai

Agamospirura ophidii Scharpilo, 1964 — Sharpilo, V.P.; and Sharpilo, L. D., 1969 a
as syn. of Spiroxys contortus (Rud., 1819)

Aglenchus exiguus sp. n. — Massey, C. L., 1969 a, 49, 50, fig. 5A-E
Dendroctonus obesus — Mt. Taylor, New Mexico

Agrachanus Tichomirova, gen. nov., in litt. — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 225, 228
Skrjabillanidae, key — tod: A. scardinii (Molnar, 1966) Tichomirova in litt.

Agrachanus scardinii (Molnar, 1966) Tichomirova in litt. (tod) [n. comb.] — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 228-231, fig. 139
Syn.: Skrjabillanus scardinii Molnar, 1966

Agriostomum sp. — Condy, J. B., 1972 a
Tragelaphus strepsiceros — Rhodesia

Agriostomum monnigi sp. nov. — Ogden, C. G., 1966 d, 569-573, figs. 1-6
Oryx gazella — Kukong, Kalahari, Bechuanaland Protectorate

Alaeuris caudatus (Lent et Freitas, 1948) — Petter, A. J., 1970 a, figs.
Iguana iguana (=I. tuberculata) (intestin) — Exu (Pernambuco, Brésil)

Alaeuris vogelsangi (Lent et Freitas, 1948) — Petter, A. J., 1970 a, figs.
Iguana iguana (=I. tuberculata) (intestin) — Exu (Pernambuco, Brésil)

Alaimus primitivus De Man biological control — El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
(haemocoele, intestine of all)
Pimelia angulata
Blaps polychresta
Musca vicina
all from Egypt

Alainchabaudia Mawson, 1968 — Quentin, J.-C., [1971 a]
Hartertiinae n.subfam.

Alfortia (Strongylus) edentatus — Bennett, D. G. (jr.), 1973 a
mebendazole, horses

Aliascaridinae subfam. nov. Heterocheilidae, key — Kalyankar, S. D., 1971 a, 85, 87

Aliascaris gen. nov. Ascarididea: Heterocheilidae — Kalyankar, S. D., 1971 a, 85-87
mt: A. indica n. sp.

Aliascaris indica n. sp. (mt) — Kalyankar, S. D., 1971 a, 85-87, fig. 1
Trygon sephen (intestine) — Panjim, Goa, India

Alinema Rasheed, 1963 subgen. of Philometra, key — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 317

Allintoshius travassosi Chandler, 1938 — Blankespoor, H. D.; and Ulmer, M. J., 1971 a
Eptesicus fuscus (intestine) — Iowa

Allodapa Diesing, 1861 — Quentin, J.-C., 1969 h
Allodapinae
includes subgens.: Allodapa s. str.; Labiodapa n. subgen.

Allodapa s. str. subgen. of Allodapa Diesing, 1861 — Quentin, J.-C., 1969 h
type of subgen.: A. (A.) allodapa

Allodapa (A.) allodapa (Creplin, 1853) (tod of subgen.) — Quentin, J.-C., 1969 h

Allodapa (Labiodapa) baylisi (Lopez Neyra, 1946) Inglis, 1958 (tod of subgen.) — Quentin, J.-C., 1969 h

Allodapa (A.) lanigeri (Foster, 1939) nov. comb. — Quentin, J.-C., 1969 h, 473

Allodapa (A.) subuluta [sic] (Rud., 1819) nov. comb. — Quentin, J.-C., 1969 h, 473

Allodapa suctoria (Molin, 1860) Seurat, 1914 — Schmidt, G. D.; and Kuntz, R. E., 1971 d
Caprimulgus macrurus salvadori
Otus bakkamoena lemurum
Centropus toulou javanensis
C. bengalensis javanensis

Allodapa suctoria (Molin, 1860) Inglis, 1964 — Vassiliadès, G., 1970 a
all from Madagascar
Turnix nigricollis
Coturnix delagorguei
Uratelornis chimaera
Margaroperdrix sp.
Coua ruficeps
Coua gigas
C. coquereli
C. caerulea
C. cristata
C. reynaudii

Allodapa (A.) travassosi (Barreto, 1918) nov. comb. — Quentin, J.-C., 1969 h, 473

Allodapa turnicis (Maplestone, 1931) Inglis, 1958 — Schmidt, G. D.; and Kuntz, R. E., 1971 d
Turnix sustator fasciata — Palawan

Allodapinae, Inglis, 1958 — Quentin, J.-C., 1969 h
Subuluridae
includes: Allodapa Diesing, 1861; Aulonocephalus Chandler, 1935

Allomermis Steiner, 1924 — Nickle, W. R., 1972 a
Mermithidae, redescription

Allomermis — Tsai, Y. H.; and Grundmann, A. W., 1969 a
Mermithidae, key

Allomermis trichotopson Steiner, 1924 — Nickle, W. R., 1972 a, figs.

Amidostomum sp.
cause of death, captive waterfowl — Karstad, L. H. A.; and Sileo, L., 1971 a
Kortright Waterfowl Park, Canada

Amidostomum anseris (Zeder, 1800)
gansos — Brandetti, E.; and Led, J. E., 1970 a, figs.
La Plata

Amidostomum anseris
Branta canadensis (gizzard) — Cowan, A. B.; and Herman, C.M. 1956 a
Outer Banks of North Carolina

Amidostomum anseris (Zeder, 1800) Railliet and Henry, 1909
Anas platyrhynchos platyrhynchos
Anas acuta — Crichton, V. F. J.; and Welch, H. E., 1972 a
all from Delta Marsh, Manitoba

Amidostomum anseris
geese, carboleum — Ĭachkov, Tsv.; and Mateev, P., 1970 a

Amidostomum anseris
gamma rays, eggs and infective larvae, development — Phuc, D. V.; and Varga, I., 1972 a, figs.

Amidostomum anseris
irradiated normal larvae, geese, no protective immunity — Phuc, D. V.; and Varga, I., 1973 a

Amidostomum anseris
tetramizol, geese — Pumpr, V.; et al., 1973 a

Amidostomum anseris
geese (gizzard) — Randall, C. J.; and Norton, C. C., 1973 a

Amidostomum anseris Zeder, 1800
Zosterops maderaspatana — Vassiliadés, G., 1970 a
Madagascar

Amidostomum anseris
Nilverm, pyrantel tartrate, geese — Zajíček, D.; Hybášek, J.; and Pavlíček, J., 1973 a

Amphibiomermis ghilarovi (Polozhentsev & Artyukhovsky, 1958) Artyukhovsky, 1969
as syn. of Amphimermis ghilarovi (Polozhentsev & Artyukhovsky, 1958) Welch, 1963 — Nickle, W. R., 1972 a

Amphidomermis membranacea sp. n. — Rubtsov, I. A., 1971 a, 1144-1146, figs. 1-2
Primorskiĭ Kraĭ, Kedrovaia Pad'

Amphimermis Kaburaki & Imamura, 1932
Mermithidae, redescription
Syn.: Complexomermis Filipjev, 1934 — Nickle, W. R., 1972 a

Amphimermis sp.
Ischnura posita (thorax and abdomen)
Anomalagrion hastatum (thorax and abdomen) — Willis, O. R., 1971 a, fig.
all from southwestern Louisiana

Amphimermis bogongae Welch, 1963
life cycle — Nickle, W. R., 1972 a

Amphimermis elegans (Hagmeier, 1912) Welch, 1963
Syn.: Mermis elegans Hagmeier, 1912 — Nickle, W. R., 1972 a

Amphimermis ghilarovi (Polozhentsev & Artyukhovsky, 1958) Welch, 1963
Syn.: Amphibiomermis ghilarovi (Polozhentsev & Artyukhovsky, 1958) Artyukhovsky, 1969 — Nickle, W. R., 1972 a

Amphimermis maritima sp. n. — Rubtsov, I. A., 1971 a, 1146-1148, figs. 3-4
Primorskiĭ Kraĭ, Kedrovaia Pad'

Amphimermis tinyi n. sp.
Ischnura posita
Anomalagrion hastatum — Nickle, W. R., 1972 a, 113, 119, 126, 130, 139, figs. 3, 12
all from Louisiana

Amphimermis zuimushi Kaburaki & Imamura, 1932 — Nickle, W. R., 1972 a

Amplicaecum sp.
Bubulcus ibis — Stuart, J.J.; Dismukes, J.F.; and Dixon, C.F., 1972 a
Alabama

Amplicaecum anisatericae ?
Falco tinnunculus (intestinal tract) — Keymer, I. F., 1972 a

Amplicoecum numidicum Seurat, 1917
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Ancylostomiasis — Nath, Kedar; et al., 1971 a
human, intestinal malabsorption, histopathology

Ancylostomiasis — Nath, K.; Kunwar, K. B.; and Kulsreshtha, J. K., 1964 a
human, serological studies

Ancylostomiasis — Nuti, M.; Leoni, G.C.; and Alemanno, A., 1966 a
human, diagnosis, serum enzymes

Ancylostomiasis — Prasad, T. B.; Lal, B. L.; and Choudhuri, K. D., 1965 a
humans, thiabendazole

Ancylostomiasis — Py, E.; and Ripert, C., 1966 a
Alcopar effective control, unhygienic conditions — La Chiffa (Algeria)

Ancylostomiasis — Raghavan, P.; Nagendra, A. S.; and Palekar, V. S., 1966 a
human, thiabendazole

Ancylostomiasis
human, intestinal changes, biopsies — Rai, B.; Gupta, S. P.; and Sachdev, S., 1968 a

Ancylostomiasis
human, anemia — Rai, B.; Gupta, S. P.; and Sachdev, S., 1968 b

Ancylostomiasis
human, fat malabsorption syndrome — Rai, B.; Sacldev, S.; and Gupta, S. P., 1968 a
India

Ancylostomiasis
man, neo-bedermin, good results — Rajasekharan, N., 1968 a
Thani, India

Ancylostomiasis
canine, plasma iron and copper levels, hemoglobin concentration, egg output — Rao, P. M.; and Ganapathy, M. S., 1972 a

Ancylostomiasis
incidence — Ricci, M.; Alemanno, A.; Berardi, D.; and Sabatini, A., 1964 a
Comune di Fondi, Italy

Ancylostomiasis
diagnosis, tube culture — Ricci, M.; Sabatini, A.; and Berardi, D., 1964 a

Ancylostomiasis
human, l-tetramisole — al-Saffar, G.; al-Saleem, M.; and Bakhous, I. J., 1971 a

Ancylostomiasis
human, iodothymol compared with bephenium hydroxynaphthoate and piperazine — Sanghavi, V. S.; and Mistry, C. J., 1971 a
Poona, India

Ancylostomiasis
humans, cardiopathy, clinical review — Sankalé, M.; et al., 1969 c
Dakar, Senegal

Ancylostomiasis
human, tetracloretileno — Santana, E.T., 1960 a
São Paulo, Brasil

Ancylostomiasis
incidence and geographic distribution — Sergiev, P. G.; Shul'man, E. S.; Prokopenko, L. I.; and Abramova, I. G., 1971 a
Russia

Ancylostomiasis
man, bephenium hydroxynaphthoate, good results — Shroff, K. R.; and Bodiwala, N. K., 1970 b
India

Ancylostomiasis
human, increased blood histamine level — Sikka, K. K.; et al., 1968 a

Ancylostomiasis
human, serum protein and lipid changes, before and after treatment — Singh, B.; Mehta, S. K.; Sarkar, A. K.; and Chhuttani, P. N., 1971 a

Ancylostomiasis
human, anthelmintics, review — Teixeira, R., 1960 b

Ancylostomiasis
thiabendazole, humans, compared with conventional anthelmintics — Vakil, B. J.; Bandisode, M. S.; Salunke, D. S.; and Gaitonde, B. B., 1965 a

Ancylostomiasis
human, review — Vieira, R. A., 1970 a
Cabo Verde, Portugal

Ancylostomidae
larval migration, mouse lung, granulomas, macrophage ultrastructure — Mdivnishvili, D. A.; and Mikeladze, A. L., 1971 a

Ancyracanthopsis coronata (Molin, 1860) Chabaud and Petter, 1959 — Gibson, G. G., 1972 a
Actitis macularia — Summerland, British Columbia
Squatarola squatarola — Quebec

Ancyracanthopsis serrata (Wang, 1966) comb. n. — Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271,273
Syn.: Sciadiocara serrata Wang, 1966

Ancyracanthus serratus Wright 1879 — Moravec, F.; and Arai, H. H., 1971 a
as syn. of Rhabdochona serrata (Wright 1879) Ko et Anderson 1969
"formerly assigned to Rhabdochona", "suggest this species be retained as Cystidicola, species inquirenda"

Angiocaulus Schulz, 1951 — Dróżdż, J., 1970 a
as syn. of Angiostrongylus subgen. nov.

Angiocaulus raillieti (Travassos, 1927) comb. n. — Grisi, L., 1971 a, 27, 28, figs. 1-9
Syns.: Haemostrongylus raillieti Travassos, 1927; Angiostrongylus raillieti Dougherty, 1946
Canis familiaris (ventrículo direito e artérias pulmonares) — Estado do Rio de Janeiro, Estado da Guanabara, Brasil
Cerdocyon thous azarae — Brasil

Angiostrongylus Kamensky 1905 — Dróżdż, J., 1970 a
includes subgens.: Angiostrongylus subgen. nov.; Parastrongylus subgen. nov.

Angiostrongylus subgen. nov. — Dróżdż, J., 1970 a, 600
Syns.: Haemostrongylus Railliet et Henry, 1907; Cardionema Yamaguti, 1941; Angiocaulus Schulz, 1951
includes: Angiostrongylus (A.) vasorum (Baillet, 1866) Kamensky, 1905 (type of subgen.); Angiostrongylus (A.) raillieti; Angiostrongylus (A.) gubernaculatus; Angiostrongylus (A.) chabaudi

Angiostrongylus — Kinsella, J. M., 1971 b
key to species; includes: A. michiganensis Ash, 1967; A. soricis Soltys, 1954; A. blarini Ogren, 1954; A. cantonensis (Chen, 1935) Dougherty, 1946; A. tateronae (Baylis, 1928) Dougherty, 1946; A. sandarsae Alicata, 1968; A. schmidti n. sp.; A. mackerrasae Bhaibulaya, 1968; A. sciuri Merdevenci, 1964; A. chabaudi Biocca, 1957; A. gubernaculatus Dougherty, 1946; A. vasorum (Baillet, 1866) Kamensky, 1905

Angiostrongylus cantonensis of Mackerras and Sandars, 1955 (specimens from Brisbane, Australia) — Alicata, J. E., 1969 c
"should be considered as Angiostrongylus sp.", rats

Angiostrongylus cantonensis
monograph, review — Alicata, J. E.; and Jindrak, K., 1970 a, figs.
Pacific; Southeast Asia

Angiostrongylus cantonensis
diagnostic morphology, third stage larvae, snails wild rats — Ash, L. R., 1970 a, fig.
New Caledonia

Angiostrongylus cantonensis (Chen)
perivascular leucocytosis, cellular reactions, in Crassostrea virginica (exper.) — Cheng, T. C., 1966 c

Angiostrongylus cantonensis
eosinophilia, variations, rat — Courdurier, J. B. E.; Delgado y Garnica, R.; Lopez Fernandez, J. R.; and Guilhon, J. C., 1966 a

Angiostrongylus cantonensis penetration, pathology Australorbis glabratus (exper.) — Courdurier, J. B. E.; Guillon, J. C.; and Malarde, L., 1967 a

Angiostrongylus cantonensis Formosan mongoose, unsuccessful attempts to infect — Cross, J. H.; Chen, S. S. S.; and Lu, S. K., 1970 a

Angiostrongylus cantonensis clinical and biological study, meningitis — Deschiens, R. E. A.; and Courdurier, J. B. E., 1966 a

Angiostrongylus (Parastrongylus) cantonensis — Dróżdż, J., 1970 a

Angiostrongylus cantonensis geographic distribution, vectors, Mollusca — Floch, H. A.; Courdurier, J. B. E.; and Jacobi, J. C., 1966 b

Angiostrongylus cantonensis ultrastructure, spermatozoa, zygote formation — Foor, W.E., 1970 a, figs.

Angiostrongylus cantonensis Chen, 1935 — Guilhon, J. C.; Mishra, G.S.; and Barnabé, R., 1971 a
eosinophilic meningitis, dl-tétrahydro-2-3-5-6 phényl-6 imidazo (2,1 b) thiazole

Angiostrongylus cantonensis nematocides, rat — Guilhon, J. C.; Mishra, G. S.; and Barnabé, R., 1973 a

Angiostrongylus cantonensis indirect fluorescent antibody test, rats — Ishii, A.; and Kamiya, M., 1973 a

Angiostrongylus cantonensis l-tetramisole, rats — Jindrak, K.; and Alicata, J.E., 1969 a

Angiostrongylus cantonensis human, ocular, associated with eosinophilic meningitis, case report — Kanchanaranya, C.; and Punyagupta, S., 1971 a, fig.

Angiostrongylus cantonensis (exper. in all)
Lymnaea palustris
L. columella
L. stagnalis
Stagnicola emarginata
Physa sp. — Kocan, A. A., 1972 a

Angiostrongylus cantonensis third-stage larvae, oral and intrameningeal introduction, adult recoveries, rats — Kocan, A. A.; and Whitley, L. S., 1972 a

Angiostrongylus cantonensis transmission to man by giant African snail, control measures — Latonio, A. A., 1971 a

Angiostrongylus cantonensis irradiated third-stage larvae, immunization, rats — Lee, S. H.-T., 1969 a

Angiostrongylus cantonensis patent infections did not develop in Herpestes auropunctatus — Lim, B. L., 1970 b

Angiostrongylus cantonensis eosinophilic meningitis, possible etiology
Macacus rhesus (exper.) — Loison, G.; Cavallo, A.; and Vervent, G., 1962 b, pl.

Angiostrongylus cantonensis specific and non-specific reactions, rabbit — Mishra, G. S., 1971 a

Angiostrongylus cantonensis serum protein changes, rat, dog, cat — Mishra, G. S., 1972 a

Angiostrongylus cantonensis changes in blood lipoproteins and glycoproteins, rats, dog, cat — Mishra, G. S., 1972 b

Angiostrongylus cantonensis dogs, rats, antigenic extracts, homologous reactions, cross-reactions with A. vasorum, diagnosis — Mishra, G.S.; and Benex, J., 1972 a

Angiostrongylus cantonensis rats, drug trials — Nishimura, K., 1966 d

Angiostrongylus cantonensis humans, eosinophilic meningitis, brain lesions — Nye, S.W.; Tangchai, P.; Sundarakiti, S.; and Punyagupta, S., 1970 a
Thailand

Angiostrongylus cantonensis rodent population survey, geographic distribution
Bandicota indica (lungs) — Parmeter, S.N.; and Chowdhury, A.B., 1966 a
Madras City, India

Angiostrongylus cantonensis intrapulmonary localization, rat — Sodeman, T. M.; Sodeman, W. A. (jr.); and Richards, C. S., 1969 a, figs.

Angiostrongylus cantonensis human, eosinophilic meningoencephalitis, immmunoglobulins and antibody in serum and cerebrospinal fluid — Tungkanak, R.; Sirisinha, S.; and Punyagupta, S., 1972 a

Angiostrongylus (A.) chabaudi — Dróżdż, J., 1970 a

Angiostrongylus (Parastrongylus) dujardini — Dróżdż, J., 1970 a

Angiostrongylus (Parastrongylus) dujardini Drozdz et Doby 1970
life cycle
Apodemus sylvaticus (all exper.)
Clethrionomys glareolus
Pitymys subterraneus
Microtus agrestis
Glis glis
souris de laboratoire
..amsters — Dróżdż, J.; and Doby, J. M., [1971 a], figs.

Angiostrongylus (A.) gubernaculatus — Dróżdż, J., 1970 a

Angiostrongylus mackerrasae Bhaibulaya — Alicata, J. E., 1969 c

Angiostrongylus (Parastrongylus) mackerrasae — Dróżdż, J., 1970 a

Angiostrongylus minutus n. sp.
Urotrichus talpoides (lungs) — Ohbayashi, M.; Masegi, T.; and Kubota, K., 1973 a, 15, 16-17, pl. I figs. 1-8, pl. II figs. 12-13
Yumoto, Nikkô, and areas near Lakes Saiko and Kawaguchi

Angiostrongylus (Parastrongylus) ondatrae — Dróżdż, J., 1970 a

Angiostrongylus (A.) raillieti — Dróżdż, J., 1970 a

Angiostrongylus raillieti Dougherty, 1946
as syn. of Angiocaulus raillieti (Travassos, 1927) comb. n. — Grisi, L., 1971 a, 28

Angiostrongylus (Parastrongylus) sandarsae — Dróżdż, J., 1970 a

Angiostrongylus schmidti sp. n.
key
Oryzomys palustris
(pulmonary artery and branches)
Kinsella, J. M., 1971 b, 494-495, 496, 497, figs. 1-7
Paynes Prairie, Alachua County, and Cedar Key, Levy County, Florida

Angiostrongylus (Parastrongylus) sciuri
Dróżdż, J., 1970 a

Angiostrongylus soricis
Neomys fodiens
Berger, W., 1973 a
Germany

Angiostrongylus (Parastrongylus) tateronae (Baylis, 1928) Dougherty, 1946 (type of subgen.)
Dróżdż, J., 1970 a

Angiostrongylus vasorum
diagnostic morphology, third stage larvae, snails
Ash, L. R., 1970 a, fig.

Angiostrongylus vasorum
pathology
dogs (right ventricle, pulmonary artery)
Bwangamoi, O., 1972 b
Uganda

Angiostrongylus vasorum
greyhounds
Dodd, K., 1973 a, figs.
farm, Limerick, Ireland

Angiostrongylus (A.) vasorum (Baillet, 1866) Kamensky, 1905 (type of subgen.)
Dróżdż, J., 1970 a

Angiostrongylus vasorum
dogs, immunologic diagnosis
Guilhon, J.; Bénex J.; and Mishra, G. S., 1971 a

Angiostrongylus vasorum
changes, blood lipoproteins, glycoproteins, dogs
Mishra, G. S., 1972 b

Angiostrongylus vasorum
dogs, rats, antigenic extracts, homologous reactions, cross-reactions with A. cantonensis, diagnosis
Mishra, G.S.; and Bénex, J., 1972 a

Angiostrongylus vasorum (Baillet, 1866)
eosinophilic variations, electrophoretic analysis, dog plasma
Mishra, G. S.; and Cens, B., 1971 a

Anguillicolidae Yamaguti, 1935
Anguillicoloidea, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 219

Anguillicoloidea superfam. nov.
Camallanata, key
key to families
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 27, 218-219

Anisakis Dujardin, 1845
revision, key to species
Syns: Stomachus Goeze (in Zeder 1800); Filocapsularia Deslongchamps, 1824; Peritrachelius Diesing, 1851; Conocephalus Diesing, 1860
Davey, J. T., 1971 b

Anisakis larvae
herring roe, dead, not harmful to man
Kagei, N.; Imae, G.; and Tanaka, T., 1971 a

Anisakis larva
numerical detection method, muscle and viscera, sea-animals, prevention
Oishi, K.; Oka, S.; and Hiraoki, M., 1971 a

Anisakis [sp.] adult
Halichoerus grypus
Phocaena phocaena
Lagenorynchus acutus
L. albirostris
van Banning, P., 1972 a

Anisakis sp.
parasitic gastritis
Tursiops truncatus (Magen)
Bieniek, H.; and Meyer, L., 1971 a
Duisburger Tierpark

Anisakis sp.
brown bear (gastric mucosa)
man (vomitus)
Davey, J. T., 1971 a
Kodiak Island, Alaska
Bethel, Alaska

Anisakis sp.
larvae, herring, public health aspects, survival during cooking
Davey, J. T., 1972 a
British waters

Anisakis sp.
Mirounga leonina (stomach)
Gembardt, C.; Hildebrand, B.; and Göltenboth, R., 1971 a
Berliner Zoologischer garten

Anisakis sp. larva
morphology, sexual development and behaviour, rat stomachs
Gibson, D. I., 1970 a, figs. 2-12

Anisakis spp.
absence in Antarctic whales
Kagei, Noboru; and Kureha, K., 1970 a

Anisakis sp.
age of host
Cyprinus carpio
Mikailov, T. K.; and Pashaev, G. A., 1973 a
Azerbaĭdzhan SSR

Anisakis sp.
(body cavity of all)
Abramis brama
Silurus glanis
Esox lucius
Osmanov, S. O., 1971 a, 199
all from Uzbekistan

Anisakis sp.
Merluccius merluccius
M. bilinearis
Epinephelus alexandrinus
Trachurus trachurus
Dentex macrophthalmus
Scomber colias
Genipterus capensis
Parukhin, A.; and Todorov, I., 1972 a
all from Atlantic Ocean

Anisakis [sp.]
age of host, degree of infection
Trachurus trachurus
Nemipterus japonicus
Parukhin, A. M., 1973 a
Indian Ocean, all from

Anisakis spec., larvae
Clupea harengus
Reimer, L. W.; and Jessen, O., 1972 a
northern part, North Sea

Anisakis sp.
excretory organ, enzyme histochemical studies
Ruitenberg, E. J.; and Loendersloot, H. J., 1971 b

Anisakis sp.
Uria aalge
Threlfall, W., 1971 a
northwestern North America

Anisakis sp.
Salmo trutta (stomach, abdominal cavity)
Salmo gairdneri (stomach, abdominal cavity)
Wootten, R., 1973 a
all from Hanningfield Reservoir, Essex

Anisakis alata Hsü, 1933
as syn. of Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
Davey, J. T., 1971 b

Anisakis alexandri Hsü and Hoeppli, 1933, sp. inq.
Davey, J. T., 1971 b

Anisakis brevispiculata Dollfus, 1968
as syn. of Anisakis physeteris Baylis, 1923
Davey, J. T., 1971 b

Anisakis catodontis Baylis, 1929
as syn. of Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
Davey, J. T., 1971 b

Anisakis dussumierii (van Beneden, 1870), sp. inq.
Davey, J. T., 1971 b

Anisakis insignis (Diesing, 1851) sp. inq.
Davey, J. T., 1971 b

Anisakis ivanizkii Mozgovoi, 1949
as syn. of Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
Davey, J. T., 1971 b

Anisakis kogiae Johnston and Mawson, 1939
as syn. of Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
Davey, J. T., 1971 b

Anisakis kükenthalii (Cobb, 1888)
as syn. of Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
Davey, J. T., 1971 b

Anisakis marina (L., 1767)
health problem
Clupea harengus
Halichoerus grypus
Phoca vitulina
Phocaena phocaena
Lagenorynchus acutus
L. albirostris
van Banning, P., 1972 a, figs.
Nederland

Anisakis marina (L. 1767)
public health aspects
Stankiewicz, E. B., 1971 a

Anisakis oceanica Johnston and Mawson, 1951
as syn. of Anisakis physeteris Baylis, 1923
Davey, J. T., 1971 b

Anisakis patagonica (von Linstow, 1880)
as syn. of Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
Davey, J. T., 1971 b

Anisakis pegreffii Campana-Rouget and Biocca, 1955
as syn. of Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
Davey, J. T., 1971 b

Anisakis physeteris Baylis, 1923
redescription, key, host list
Syns: Anisakis skrjabini Mozgovoi, 1949; A. oceanica Johnston and Mawson, 1951; A. brevispiculata Dollfus, 1968
Davey, J. T., 1971 b, figs.

Anisakis rosmari (Baylis, 1916)
as syn. of Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
Davey, J. T., 1971 b

Anisakis schupakovi Mozgovoi, 1951, sp. inq.
Davey, J. T., 1971 b

Anisakis similis (Baird, 1853)
as syn. of Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
Davey, J. T., 1971 b

Anisakis simplex (Rudolphi, 1809) Baylis, 1920
Phocoenoides dalli (stomach)
Dailey, M. D., 1971 b
vicinity of the Channel islands off the southern California coast

Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
redescription, key, host list
Syns: Anisakis alata Hsü, 1933; A. catodontis Baylis, 1929; A. ivanizkii Mozgovoi, 1949; A. kogiae Johnston and Mawson, 1939; A. kükenthalii (Cobb, 1888); A. patagonica (von Linstow, 1880); A. pegreffii Campana-Rouget and Biocca, 1955; A. rosmari (Baylis, 1916); A. similis (Baird, 1853); A. tridentata Kreis, 1939
Davey, J. T., 1971 b, figs.

Anisakis skrjabini Mozgovoi, 1949
as syn. of Anisakis physeteris Baylis, 1923
Davey, J. T., 1971 b

Anisakis tridentata Kreis, 1939
as syn. of Anisakis simplex (Rudolphi, 1809, det. Krabbe, 1878)
Davey, J. T., 1971 b

Anisakis tursiopis Crusz, 1946
as syn. of Anisakis typica (Diesing, 1860)
Davey, J. T., 1971 b

Anisakis typica (Diesing, 1860)
redescription, key, host list
Syn.: Anisakis tursiopis Crusz, 1946
Davey, J. T., 1971 b, figs.

Ankylostoma. See Ancylostoma.

Annulospira n. gen.
Thelaziidae, Thelaziinae
Jairajpuri, D. S.; and Siddiqi, A. H., 1969 a, 341
tod : A. oculata n. sp.

Annulospira oculata gen. et sp. nov. (tod)
Psittacula krameri (orbital c vity)
Jairajpuri, D. S.; and Siddiqi, A. H., 1969 a, 341-342, figs. 1-6
Laharpur, district Sitapur, U.P.

Aorurus diesingi Hamm.
biological control
Periplaneta americana (intestine)
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M. A. M., 1971 a
Egypt

Aplectana sp.
Nyctereutes procyonoides ussuriensis
Roman-Chiriac, E.; and Barbu, P., 1970 a
Danube Delta

Aplectana acuminata (Schrank 1788) Railliet et Henry, 1916
Bufo viridis (rectum)
Hristovski, N. D.; and Riggio, S., 1971 a
Bitola

Aplectana acuminata (Schrank, 1788)
Bufo bufo (Enddarm)
Schmidt, U.; and Enigk, K., 1972 a
pond close to Hannover

Aplectana courdurieri Chabaud et Brygoo, 1958
Ardea idea
Vassiliadés, G., 1970 a
Madagascar

Aproctella stoddardi Cram
Megaceryle alcyon alcyon (body cavity)
Boyd, E. M.; and Fry, A. E., 1971 a
Massachusetts

Apteragia quadrispiculata
Cervus elaphus (Dünndarm)
Kutzer, E., 1971 a
Austria

Apteragia quadrispiculata Jansen 1958
Capreolus capreolus (abomasum)
Nilsson, O., 1971 a
Sweden

Archeobulura n. subgen.
subgen. of Labiobulura Skrjabin et Schikhobalova, 1948
Quentin, J.-C., 1969 h, 452, 474
tod: Labiobulura (Archeobulura) peragale (Johnston et Mawson, 1940)

Arduenna strongylina (Rudolphi, 1819)
Sus scrofa (sluznici želudca)
Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a], fig.
Slovenia

Arthrocephalus longespiculum Maplestone, 1931
Syns.: Uncinaria philippinensis Chitwood, 1932; U. longispicula Sandground, 1933
Arctonyx collaris (pancreas)
Rao, A. T.; and Acharjyo, L. N., 1972 b
Nandan Kanan Zoo

Artionema africana
Tragelaphus strepsiceros
Condy, J. B., 1972 a
Rhodesia

Artionema africana
buffalo
bush buck
eland
kudu
rhinoceros
Condy, J.B.; and Hill, R.R.H., 1970 a
Rhodesia, all from

Artionema bicoronata
reedbuck
water buck
Condy, J.B.; and Hill, R.R.H., 1970 a
all from Rhodesia

Artionema hornbyi
eland
roan
sable [antelope]
Condy, J.B.; and Hill, R.R.H., 1970 a
all from Rhodesia

Artionema labiato papillosa
buffalo
Condy, J.B.; and Hill, R.R.H., 1970 a
Rhodesia

Artionema labiato-papillosa
Bilevon R
zebu cattle
Graber, M.; Euzeby, J. A.; and Birgi, E., 1970 a
tropical Africa

Artionema scalprum
duiker
impala
steenbok
Condy, J.B.; and Hill, R.R.H., 1970 a
all from Rhodesia

Ascariasis
human, diethylenediamine
Aguilar, F. J., [1964 a]
Guatemala

Ascariasis
humans, thiabendazole
Aguilar, F.J.; and Cifuentes, C.E., [1965 a]

Ascariasis
humans, intestinal absorption deficiency, lipids and proteins
Assumma, M.; de Dominicis, A.; and Sebastiani, A., 1968 a

Ascariasis
humans, current drug therapy, review
Baranski, M. C., 1968 b

Ascariasis
human, control
Bolovinova, T. V.; and Blagov, N. A., 1971 a
Yaroslavl

Ascariasis
human intestinal, resulting in bowel obstruction, case report
Bouchit, G.; et al., 1962 a, fig.

Ascariasis
mixed infection with trichocephalosis, massive eosinophilia
Bulucea, D., 1972 a

Ascariasis
human, acute abdominal symptoms, surgical treatment, clinical review
Carayon, A.; and Auphan, D., 1961 d
Africa

Ascariasis
survey, sanitation
Chernova, I. I.; Lugina, V.A.; and Berezhnaia, V. G., 1971 a
Essentuki, Russia

Ascariasis
man, acute cholecystitis, ascarid in biliary tract
Constantinescu, D.; Tufeanu, I.; and Dumitriu, M., 1967 a

Ascariasis
humans, surgical management, clinical review
Cosma, E.; Chirileanu, T.; and Sîrbu, M., 1961 a

Ascariasis
humans, comparison, bephenium hydroxynaphthoate and dithiazanine iodide
da Costa, O.R.; Cascaes, O.B.; and Silva, E.S., 1960 a

Ascariasis
human biliary, diagnosis, intravenous cholangiogram, tomography
Cywes, S.; and Krige, H., 1963 a

Ascariasis
human, thiabendazole
Das, K. V. K.; and Raman, S., 1966 a

Ascariasis
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parbendazole, pigs
Cameron, R., 1971 a

Ascaris suum
vaccinated guinea pigs, whole-body irradiation, host mortality, worm migration and larval growth
Casarosa, L., 1970 a

Ascaris suum
total body X-irradiation, enteric wall kinetic reactivity, guinea pigs
Casarosa, L.; Marconcini, A.; and Lugetti, G., [1972 a]

Ascaris suum
tetramisole, in vitro effects
Cherniaeva, A. I.; et al., 1971 a

Ascaris suum
colostrum-deprived pigs, hepatic lesions, pathology
Copeman, D. B.; and Gaafar, S. M., 1972 a, figs.

Ascaris suum
macroglobulin antibody response, detection of second macroglobulin component, mice
Crandall, C. A.; and Crandall, R. B., 1969 a

Ascaris suum
mice, serum immunoglobulin levels, immunocytes in tissues
Crandall, C. A.; and Crandall, R. B., 1972 a

Ascaris suum
disease transmission, child ate soil from garden fertilized with manure from pig farm
child (feces)
Crewe, W.; and Smith, D.H., 1971 a, figs.
England

Ascaris suum
swine farms, prevention
Cvetković, L.; and Gološin, R. V., 1973 a
Vojvodina

Ascaris suum
survival of eggs in intestine of Ardeidae, possible transport vectors
Daynes, P.; and Blancou, J., 1973 a
Madagascar

Ascaris suum
fructose-1,6-diphosphate aldolase, muscle tissue
Dedman, J.R.; Lycan, A. C.; Gracy, R. W.; and Harris, B. G., 1973 a

Ascaris suum
development to fourth stage in vitro, pH, serum source, presence of cultivated cells
Douvres, F. W.; and Tromba, F. G., 1970 a, figs.

Ascaris suum larvae
comparative development and migration, up to 11 days post-infection
rabbits (all exper.)
guinea pigs
mice
swine
Douvres, F.W.; and Tromba, F. G., 1971 a

Ascaris suum
development, migration, morphology, swine
Douvres, F. W.; Tromba, F. G.; and Malakatis, G. M., 1969 a, figs.

Ascaris suum
effect of bistributyltinoxid, development and viability
Erichleb, M.; and Radvan, R., 1971 a, figs.

Ascaris suum
pig, plasma enzymes, blood electrolytes, mineral concentrations in liver
Feder, H.; Dey-Hazra, A.; and Enigk, K., 1972 a

Ascaris suum
muscle tissue, malic enzyme, purification, physicial properties
Fodge, D. W.; Gracy, R. W.; and Harris, B. G., 1972 a

Ascaris suum
ultrastructure, dense granules in oocytes, structural protein
Foor, W. E., 1972 a, figs.

Ascaris suum
esophagogastric ulcers, swine
Gaafar, S. M.; and Keittevuti, B., 1972 a

Ascaris suum
development, compared with A. lumbricoides
pig (exper.)
Galvin, T. J., 1972 a

Ascaris suum
diagnosis, pigs, precipitin-ring and agar-gel diffusion tests
Gaur, S.N.S.; and Deo, P.G., 1972 a

Ascaris suum
gut epithelial cells, isolation of brush border membrane, ultrastructural distribution of disaccharidases
Gentner, H. W.; Savage, W. R.; and Castro, G. A., 1972 a

Ascaris suum
egg development
Georgiev, B., 1971 a
Thracian lowland

Ascaris suum
pigs, age of host
Getler, K., 1971 a

Ascaris suum
Suiverm, pigs
Grzywiński, L., 1971 a

Ascaris suum
eggs, sewage treatment methods
Günthör, J., 1970 a

Ascaris suum
naturally infected barrows, superimposed experimental Strongyloides ransomi infection, diet (vitamins, proteins), feed intake, weight gain
Hale, O. M.; Stewart, T. B.; and Johnson, J. C. (jr.), 1970 a

Ascaris suum
rats, glutathione quotient in liver after infection
Harisch, G.; Dey-Hazra, A.; Schole, J.; and Enigk, K., 1972 a

Ascaris suum
amino acid transport, muscle and ovary-oviduct tissues
Harris, B.G.; Talent, J.M.; and Fodge, D., 1972 a

Ascaris suum
dichlorvos, pregnant swine
Hass, D. K.; and Young, R., 1973 a

Ascaris suum
heat sterilization, eggs
Hörchner, F.; and Dalchow, W., 1972 a

Ascaris suum
integument, chemical structure, enzyme activity, penetration ability
Hovorka, J.; and Leštʹan, P., 1972 a

Ascaris suum
mice, pyrantel HCl, piperazine citrate, d,l-tetramisole, thiabendazole, test model system
Howes, H. L. (jr.), 1971 a

Ascaris suum
atgard V, concurat, thibenzole, pig
Jacobs, D., 1971 a

Ascaris suum
occurrence, age incidences, seasonal variations Scotland
Sus scrofa domestica
Jacobs, D. E.; and Dunn, A. M., 1969 a

Ascaris suum
"Toxocara canis shares common antigens with A. lumbricoides that are not shared by the latter parasite and A. suum."
Jeska, E. L., 1969 b

Ascaris suum
eggs, fatty acid utilization during embryogenesis, implications for carbohydrate metabolism
Jezyk, P. F.; and Fairbairn, D., 1969 a

Ascaris suum
developmental stages, chitinase activity, inhibition by antibody, hatching
Justus, D. E.; and Ivey, M. H., 1969 a

Ascaris suum
toxoplasms, transmission, ova
guinea pigs (lungs)
Kheisin, E.M.; Krylov, M.V.; Sokolov, A.N.; and Kirillov, A. I., 1969 a

Ascaris suum
muscle, fructose diphosphate aldolase
Kochman, M.; and Kwiatkowska, D., 1972 a

Ascaris suum
pigs (feces)
Kozakiewicz, B., 1972 a
Poznań province, Poland

Ascaris suum
failure of eggs to transmit Toxoplasma, mice
Kremer, M.; Cranz, G.; Fernandez, H.; and Miltgen, F., 1969 a

Ascaris suum
adult female, glutamic acid dehydrogenase activity
Langer, B.W. (jr.), 1972 a

Ascaris suum
adult female, methionine analogues metabolism
Langer, B. W. (jr.); and Smith, W. J., 1971 a

Ascaris suum
lactic acid dehydrogenases, biochemical characteristics
Langer, B. W. (jr.); and Smith, W. J., 1971 b

Ascaris suum
adults, pentose cycle
Langer, B. W. (jr.); Smith, W. J.; and Theodorides, V. J., 1971 a

Ascaris suum
metabolic conversion methionine analogues to methionine, cell-free extracts
Langer, B.W. (jr.); Smith, W.J.; and Theodorides, V.J., 1971 b

Ascaris suum
muscle, adenosine triphosphatase metabolism
Langer, B.W. (jr.); Smith, W. J.; and Theodorides, V. J., 1972 a

Ascaris suum
ovicides for laboratory use
Lehnert, J. P., 1972 a

Ascaris suum
viability, growth in peats and peated feces
Lengyel, A.; and Almási, P., 1973 a

Ascaris suum
localization and activity, peroxidase
Leštan, P., 1968 b

Ascaris suum
hydrolases, integument
Leštan, P.; Dubinský, P., and Ryboš, M., 1972 a

Ascaris suum
opsonized larvae, degranulation of adherent phagocytic cells, lysosomal activity, nitroblue tetrazolium dye reduction
Leventhal, R.; and Soulsby, E. J. L., 1972 a

Ascaris suum larvae
culture, supplemented and unsupplemented chemically defined media
Levine, H. S.; and Silverman, P. H., 1969 a, figs.

Ascaris suum
eggs, varying temperature, oxygen, humidity, development
Lünsmann, W., 1972 a, figs.

Ascaris suum
possible infection in man
Lýsek, H., 1964 a
Czechoslovakia

Ascaris suum
calves, reinfection, pathology
McCraw, B. M., 1973 a

Ascaris suum
pneumonia, calves
McCraw, B. M.; and Lautenslager, J. P., 1971 a

Ascaris suum
en face views, scanning electron microscope
Madden, P. A.; Tromba, F. G.; and Vetterling, J. M., 1970 a, figs.

Ascaris suum
migration inhibition test, specificity, hypersensitivity, species validity
Malczewski, A.; and Stefański, W., 1972 a

Ascaris suum
pigs
Maranski, C., 1971 a
Hungary

Ascaris suum
inhibition of cholinesterase activity, anthelmintic drugs
Melikhova, A. G.; and Benediktov, I. I., 1971 a

Ascaris suum
pigs (faeces)
Misra, S. C.; Das, D. N.; Patnaik, K. C.; and Mohapatra, H. C., 1972 a
Bhubaneswar

Asc[aris] suum
tetramisole, piperazine dihydrochloride, hygromycin B, swine
Monov, M., 1970 a

Ascaris suum larvae
fine structure of pyroninophils, antibody-mediated adherence
Morseth, D.J.; and Soulsby, E.J.L., 1969 a

Ascaris suum larvae
polymorphonuclear leukocytes, adherence to cuticle, granuloma formation
Morseth, D.J.; and Soulsby E. J. L., 1969 b, figs.

Ascaris suum
swine, control, review
Nansen, P., 1972 a

Ascaris s[uum]
pigs, not modifying microprecipitation test for Trichinella spiralis
Negru, D.; Popescu, S.; and Alboiu, M., 1972 a

Ascaris suum
thiabendazole, pigs
Neubrand, K., 1971 a

Ascaris suum
B_{12}, RNA methylation
Osikovski, E.; Schmidt, G. D.; and König, E., 1972 a

Ascaris suum
metabolic fluid, somatic extract, Haemonchus contortus exsheathment
Ozerol, N.H.; and Silverman, P.H., 1972 a

Ascaris suum
Sus scrofa
Páv, J.; and Zajíček, D., 1971 a
Czechoslovakia

Ascaris suum
Sus scrofa
Páv, J.; and Zajíček, D., 1971 b
Květov

Ascaris suum
destruction in liquid cattle manure, Licom system, aeration
Persson, L., 1973 b

Ascaris suum
pulmonary infiltrates, asthma and eosinophilia, [illegible]
Phills, J. A.; Harrold, A. J.; Whiteman, G. V.; and Perelmutter, L., 1972 a

Ascaris suum
preimaginal diagnosis, immunoglobulin classes, latex agglutination and hemagglutination, rabbit sera
Poletaeva, O. G.; and Fedorova, N. M., 1972 a

Ascaris suum
weight loss, swine
Ramisz, A.; Urban, E.; Dec, J.; and Gocyła, J., 1971 a

Ascaris suum
intestinal lipase, histochemistry
Reznik, G. K., 1972 a

Ascaris suum
eggs, direct centrifugation method
Schmidt, U., 1971 a

Ascaris suum
dimethoate, toxicity, rats
Schubert, W., 1970 a

Ascaris suum
tetramisole, swine, natural infection
Smith, H. J., 1972 a

Ascaris suum
embryogenesis
Sorescu, A.; Silard, R.; and Hacig, A., 1968 a

Ascaris suum
lymphoid cell responses, immunity, guinea pigs, liver, lungs
Soulsby, E. J. L.; and Muncey, D. W., 1970 a

Ascaris suum
pigs, varying nutrition, dissimilar response to superimposed Strongyloides ransomi infection
Stewart, T. B.; Hale, O. M.; and Johnson, J. C. (jr.), 1969 a

Ascaris suum
pyrantel HCl and dietary protein, growing pigs
Stewart, T. B.; Johnson, J. C. (jr.); and Hale, O. M., 1972 a

Ascaris suum
swine, sanitation trials
Stoimenov, K. A.; and Grashev, S., 1972 a
Shumen district, Bulgaria

Ascaris suum
jaundice, pigs
Szyfter, L., 1971 a

Ascaris suum
perienteric fluid, non-specific esterase, lipase
Tan, P.; and Zam, S. G., 1973 a

Ascaris suum
Tetramisol, pigs
Teuscher, E.; Komijn, R. E.; and Alvarez, R., 1971 a
Ecuador

Ascaris suum
seasonal distribution, swine
Tharaldsen, J., 1972 a

Ascaris suum
heme protein antigen isolated
Thompson, A. R., 1972 a

Ascaris suum
intestinal microvilli, localization of digestive enzymes, protein, DNA
Van den Bossche, H.; and Borgers, M., 1973 a

Ascaris suum
protein differentiation, disk electrophoresis
Vasilev, I. A.; Komandarev, S. K.; and Mihov, L. D., 1972 a

Ascaris suum
infective eggs, hatching, chitinase synthesis
Ward, K.A.; and Fairbairn, D., 1972 a

Ascaris suum
Parbendazol and Thibenzol, pre-medicated feed, wild boars
Zajíček, D.; and Pav., J., 1972 b

Ascaris suum
female reproductive tissues, B-type esterases, disc electrophoresis
Zam, S. G., 1973 a

Ascaris suum
intestine, uptake of ^{60}Co-vitamin B_{12}, binding by mucoprotein
Zam, S. G.; and Martin, W.E., 1969 a, figs.

Ascaris suum
polymorphism, malate dehydrogenase
Zee, D.S.; Isensee, H.; and Zinkham, W.H., 1970 a

Ascaris suum
thiocyanates, isothiocyanates, in vitro drug trials, biological activity
Zsolnai, T., 1966 a

Ascaris suum
drug trials, in vitro, N-aryl-dithiocarbaminic acid derivatives and aryl-isothiocyanates, halogen substituted
Zsolnai, T., 1968 a

Ascaris temuissima (Zeder, 1800) Rudolphi, 1809
as syn. of Sterliadochona temuissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Ascaris teres Goeze, 1782 p.p.
as syn. of Ascaridia galli (Schrank, 1788) Freeborn, 1923
da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]

Ascaris teres minor Goeze, 1782
as syn. of Heterakis (H.) gallinarum (Schrank, 1788) Madsen, 1949
da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]

Ascarides teretes Goeze, 1787
as syn. of Heterakis (H.) gallinarum (Schrank, 1788) Madsen, 1949
da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]

Ascaris undulosa-striata Baird, 1853
as syn. of Heterakis (H.) gallinarum (Schrank, 1788) Madsen, 1949
da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]

Ascaris vesicularis Frolich, 1791 (part)
as syn. of Heterakis gallinae (Gmelin, 1790) Freeborn, 1923
Gupta, N. K.; and Acharya, A. K., 1971 b, 285

Ascarophis [sp.]
age of host, degree of infection
Nemipterus japonicus
Parukhin, A. M., 1973 a
Indian Ocean

Ascarophis sp.
Trigla sp. (l'estomac)
Petter, A. J., 1970 b, fig.
Le Croisic, Bretagne

Ascarophis sp. larvae
Acanthocottus bubalis
Petter, A. J., 1970 b, fig.
Le Croisic, Bretagne

Ascarophis harwoodi (Chandler, 1931) Chitwood, 1950
as syn. of Sterliadochona harwoodi (Chandler, 1931) n. comb.
Maggenti, A. R.; and Paxman, G. A., 1971 a

Ascarophis morrhuae Van Beneden 1870
Gadus luscus
Carcinus maenas
Petter, A. J., 1970 b, fig.
Le Croisic, Bretagne, all from

Ascarophis ochracea (Linstow, 1894) Chitwood, 1933
as syn. of Sterliadochona ochracea n. comb.
Maggenti, A. R.; and Paxman, G. A., 1971 a

Ascarophis pontica sp. n.
Scorpaena porcus (stomach, intestine)
Sciaena umbra (stomach, intestine)
Nikolaeva, V. M., 1970 a, 5-8, fig. 1a, b, v, g
all from Black Sea

Ascarops Van Beneden, 1873
Ascaropsinae
Quentin, J.-C., [1971 a]

Ascarops
Tetramisol, pigs, not effective
Teuscher, E.; Komijn, R. E.; and Alvarez, R., 1971 a
Ecuador

Ascarops sp.
pigs (stomach)
Stockdale, P. H. G.; and Lautenslager, J. P., 1973 a. fig.
packing plant, Ontario

Ascarops strongylina
acquisition, suckling pigs, temporary versus permanent pastures, weight gains
Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a

Ascarops strongylina
Phanaeus vindex
Aphodius lividus
Copris minutus
Onthophagus hecate
Trox suberosus
Anomala flavipennis
Dyscinetus morator
Hybosorus illigeri
Cotinis nitida
Phyllophaga ephilida
Fincher, G. T.; Stewart, T. B.; and Davis, R., 1969 a
all from Southern Georgia

Ascarops strongylina (Rudolphi, 1819)
Nyctalus noctula
Merkusheva, I. V., 1971 a
Belorussia

Ascarops strongylina
Sus scrofa
Páv, J.; and Zajíček, D., 1971 a
Czechoslovakia

Ascarops strongylina
Sus scrofa
Páv, J.; and Zajíček, D., 1971 b
Květov

Ascarops strongylina (Rudolphi, 1819)
pigs
Rai, P.; and Ahluwalia, S.S., 1958 b
Aligarh

Ascarops strongylina
Parbendazol and Thibenzol, pre-medicated feed, wild boars
Zajíček, D.; and Pav, J., 1972 b

Ascaropsinae Alicata et McIntosh, 1933
Spiruridae
includes: Simondsia Cobbold, 1864; Paraleiuris Vaz et Pereira, 1929; Leiuris Leuckart, 1850; Ascarops Van Beneden, 1873; Streptopharagus Blanc 1912; Physocephalus Diesing, 1861; Pygarginema Kadenatsy, 1948
Quentin, J.-C., [1971 a]

Aschelminthes larvae (unidentified)
Stizostedion canadensis (stomach, intestine)
Micropterus salmoides (stomach)
Perca flavescens (stomach)
Zischke, J. A.; and Vaughn, C. M., 1962 a
all from Fort Randall Reservoir

Ashworthius Le Roux, 1930
key to species
includes: A. pattoni; A. lerouxi; A. sidemi; A. perilli
Chauhan, P. P. S.; Pande, B. P.; and Singh, M., 1972 a, 154-155

Ashworthius lerouxi Diacuré 1964
age of host, seasonal distribution
Syncerus caffer (abomasum)
Bindernagel, J.A.; and Todd, A. C., 1972 a
West Acholi District, Uganda

Ashworthius perrilli n. sp.
key
Boselaphus tragocamelus (abomasa)
Antilope cervicapra (abomasa)
Chauhan, P. P. S.; Pande, B. P.; and Singh, M., 1972 a, 149-155, figs. 1-20; pl. 1, figs. 1-2

Aspiculuris sp.
Mus musculus (intestine)
Clark, D. E., 1971 a
Terre Haute, Indiana

Aspiculuris pakistanica
Rattus rattus (alimentary tract)
Buscher, H.N.; and Haley, A.J., 1971 a
Punjab region, West Pakistan

Aspiculuris (Paraspiculuris) ratti n. sp.
Rattus rattus (rectum)
Johnson, S., 1969 d, 147-149, figs. 1-4
Jodhpur (Rajasthan), India

Aspiculuris tetraptera
Mus musculus (cecum)
Adalis, D.; and Scherich, L., 1971 a
Delaware County, Indiana

Aspiculuris tetraptera
distribution and significance, serotin (5-hydroxytryptamine)
Anya, A. O., 1973 a

Aspiculuris tetraptera
mice, anthelmintics
Brody, G.; and Elward, T. E., 1971 a

Aspiculuris tetraptera
bacteriological agar pour-plate, counting, storage
Convalcine, A.; Yoshimura, S.; and Krueger, R.F., 1971 a

Aspiculuris tetraptera
age, sex and strain of host, inbred strains of mice
Eaton, G. J., 1972 a

Aspiculuris tetraptera
Mus musculus
Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 b
Egypt

Aspiculuris tetraptera
ultrastructure, spermatozoa, zygote formation
Foor, W.E., 1970 a

Aspiculuris tetraptera
thiabendazole, laboratory mouse
Hasslinger, M. A., 1971 a

Aspiculuris tetraptera
control, diet, laboratory mice, rats
Hasslinger, M.-A.; and Hörhammer, W., 1971 a

Aspiculuris tetraptera
Karasek, E., 1972 a, figs. 3 (top), 4a

Aspiculuris tetraptera
2-substituted benzimidazoles, in vivo, in vitro
Nguyen P. Buu-Hoï; Jacquignon, P.; and Hoeffinger, J. P., 1963 a

Aspiculuris tetraptera
anthelmintic trials, in vitro
Oelkers, H. A., 1962 a

Aspiculuris tetraptera (Nitzch, 1821)
Acomys cahirinus
Rifaat, M. A.; Mahdi, A. H.; and Arafa, M. S., 1969 c
Egypt

Aspidodera raillieti Travassos, 1913
Didelphis azarae (intestino grueso, ciego)
Lombardero, O.J.; and Moriena, R. A., 1973 a, fig.
Argentina

Atractis sp.
Camelus dromedarius (abomasum)
Dobrynin, M. I., 1969 a, fig.
Turkmen

Aulonocephalus Chandler, 1935
Allodapinae
Quentin, J.-C., 1969 h

Austroheligmonema Mawson, 1961
as syn. of Nippostrongylus Lane, 1923
Durette-Desset, M.-C., [1971 b]

Austroheligmonema magna Mawson, 1961
system of cuticular ridges
Rattus sp. (small intestine)
Durette-Desset, M.-C., [1970 f], fig.
Mena Creek, Q[ueensland]

Austroheligmonema magnum, Mawson, 1961
as syn. of Nippostrongylus magnus (Mawson, 1961) n. comb.
Durette-Desset, M.-C., [1971 b], 818

Austroheligmonema typicum Mawson, 1961
system of cuticular ridges
Rattus assimilis
Durette-Desset, M.-C., [1970 f], fig.
Mt Glorious, Q[ueensland]

Austroheligmonema typicum Mawson, 1961
as syn. of Nippostrongylus typicus (Mawson, 1961) n. comb.
Durette-Desset, M.-C., [1971 b], 818

Aviculariella alcyona Wehr
Megaceryle alcyon alcyon (gizzard)
Boyd, E. M.; and Fry, A. E., 1971 a
Massachusetts; Ontario

Aviculariella collaricephala (Oschmarin, 1959) Skrjabin, Sobolev, and Ivashkin (1965)
as syn. of Rusguniella alcedonis Yamaguti et Mitunaga, 1943
Schmidt, G.D.; and Kuntz, R.E., 1971 b

Avioserpens Wehr and Chitwood, 1934
diagnosis amended
Deshmukh, P. G., 1971 a

Avioserpens multipapillosa Singh, 1949
description of male
Ardeola grayii (body cavity)
Deshmukh, P. G., 1971 a
Aurangabad (Maharashtra) India

Avioserpens taiwana (Sugimoto, 1919)
wild birds, review
Wehr, E. E., 1971 a, figs.

Avioserpensinae Wehr et Chitwood, 1934
as syn. of Avioserpentinae Wehr et Chitwood, 1934 emend. Chitwood, 1935
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 261

Avioserpentinae Wehr et Chitwood, 1934 emend. Chitwood, 1935
Dracunculidae, key
Syn.: Avioserpensinae Wehr et Chitwood, 1934
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 239, 261-262

Bathmostomum sangeri
Elephantus indicus
Ehlers-Rhodigen, S., 1965 a
Naan, died Dusit zoo, Bangkok

Bathmostomum sangeri (Cobbold, 1879)
Elephas indicus (small intestine)
Greve, J. H., 1969 a
Children's Zoo, Des Moines, Iowa; originated in Thailand

Bathymermis Daday, 1911
Mermithidae, key; key to species
Coman, D., [1961 a], 20,41

Bathymermis Daday, 1911
Mermithidae, redescription
Nickle, W. R., 1972 a

Bathymermis arenaria n. sp.
key
Coman, D., [1961 a], 3,41,42, 43, figs. 55,56

Bathymermis bursata (Steiner) 1929
key
Coman, D., [1961 a], 41,42, figs. 52-54

Bathymermis fuhrmanni Daday, 1911
description
Nickle, W. R., 1972 a, figs.

Bathymermis longipapillata
Chironomid[ae]
Zakhidov, M. T., 1973 a
Courland Lagoon, Baltic Sea

Baylisascaris procyonis (Stefanski and Zarnowski, 1951)
Potos flavus (small intestine)
Procyon lotor " "
Bassaricyon gabbii (nat. or exper.?)
Overstreet, R. M., 1970 a, figs.
Meneaderes, Depto. de Cauca, Colombia
Los Angeles, California

Belascaris Leiper, 1907
as syn. of Toxocara Stiles, 1905
Warren, E. G., 1970 c, 434

Bicaulus [sp.]
Dama dama
Špeník, M.; Bačinský, A.; and Sitko, M., 1970 a
Czechoslovakia

Bicaulus alces (Demidova & Naumitschewa 1953)
Alces alces (lungs)
Nilsson, O., 1971 a
Sweden

Bicaulus sagittatus
Cervus elaphus (lung)
Kutzer, E., 1971 a
Austria

Bicaulus sagittatus
Cervus elaphus
Páv, J.; and Zajíček, D., 1971 b
Květov

Blatticola blattae
Blattella germanica
Tsai, Y. H.; and Cahill, K. M., 1970 a
New York City

Blatticola supellaimae sp. nov.
Supellaima sp. (rectum)
Rao, P. N.; and Rao, V. J., 1966 a, 273-275, figs. 1-6
Hyderabad, Andhra Prasesh, India

Böhmiella wilsoni
Sciurus carolinensis (stomach)
Parker, J. C.; and Holliman, R. B., 1971 a
North Carolina

Bosicola radiatum
pyrantel tartrate, zebu
Graber, M., 1972 a
Central Africa

Bosicola radiatum
Hilomid and tribromine compound, zebu
Graber, M.; and Birgi, E., 1970 a

Bosicola radiatum
Bilevon R
zebu cattle
Graber, M.; Euzeby, J. A.; and Birgi, E., 1970 a
tropical Africa

Bosicola radiatum
Nitroxynil, zebu
Guilhon, J. C.; Graber, M.; and Birgi, E., 1970 b
tropical Africa

Bourgelatia Railliet, Henry et Bauche, 1910
Syn.: Phacochoerostrongylus Schwartz, 1928
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 207

Bourgelatia hylochoeri van den Berghe, 1943
Hylochoerus meinertzageni (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Central Africa

Bourgelatia pricei (Schwartz, 1928) n. comb.
Phacochoerus aethiopicus (gros intestin)
Hylochoerus meinertzageni (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
all from Central Africa

Boydinema nov. gen.
Syngamidae, key
Baruš, V.; and Tenora, F., 1972 a, 275, 285
tod: B. alcyone (Boyd, 1966) n. comb.

Boydinema Baruš et Tenora, 1972
evolution, diagnosis
includes: B. alcyone (Boyd, 1966)
Baruš, V.; and Tenora, F., 1972 b

Boydinema alcyone (Boyd, 1966) n. comb. (tod)
Baruš, V.; and Tenora, F., 1972 a, figs.

Breinlia sergenti
intracellular development in individual mosquito fat cells
Ho, B.-C.; and Kan, S.-P., 1971 a, figs.

Breinlia sergenti
mode of nutrition, mosquito fat-body components found in intestinal lumen
Ho, B. C.; and Kan, S. P., 1972 a

Breinlia sergenti
ultrastructural changes, fat body, mosquitoes
Kan, S. P.; and Ho, B. C., 1972 a

Breinlia sergenti
fatty acid composition, fat body of infected mosquitoes
Kan, S.-P.; and Ho, B.-C., 1972 b

Breinlia sergenti
site of development in Aedes aegypti
Zaman, V.; and Chellappah, W. T., 1970 a

Breinlia sergenti
levamisole and diethylcarbamazine, Mycticebus coucang
Zaman, V.; and Natarajan, P. N., 1973 a, fig.

Brevistriata bergerardi n. sp.
Tamias sibiricus asiaticus (intestin)
Durette-Desset, M.-C., 1970 c, 419-423, fig. 1
Korea

Brevistriata cristata (Gedoelst, 1917) n. comb.
Syns.: Heligmosomum cristatum Gedoelst, 1917; Longistriata cristata (Gedoelst, 1917) Travassos et Darriba, 1929; Heligmonella cristata (Gedoelst, 1917) Skrjabin et Schulz, 1952
Durette-Desset, M.-C., 1970 c, 421

Brevistriata longipene Durette-Desset et Chabaud, 1967
Durette-Desset, M.-C., 1970 c, 422

Brevistriata ogdeni, nom nov. [i. e. n. sp.]
organization of cuticular ridges
Syn.: Brevistriata skrjabini sensu Inglis et Ogden, 1965 nec B. skrjabini (Schulz et Lubimov, 1932)
Callosciurus pygerythrus lokroides (intestin grêle)
Durette-Desset, M.-C., 1969 f, 37, 45-46, fig. 5
Népal

Brevistriata ogdeni — Durette-Desset, M.-C., 1970 c, 422
Durette-Desset, 1969
Syn.: Brevistriata skrjabini sensu Inglis et Ogden, 1965

Brevistriata skrjabini sensu Inglis et Ogden, 1965 — Durette-Desset, M.-C., 1969 f, 45
nec B. skrjabini (Schulz et Lubimov, 1932)
as syn. of B. ogdeni, nom nov. [i.e. n. sp.]

Brevistriata skrjabini sensu Inglis et Ogden, 1965 — Durette-Desset, M.-C., 1970 c, 422
as syn. of Brevistriata ogdeni Durette-Desset, 1969

Brugia — Castellani, A., 1970 a
tropical elephantiasis, clinical review

B[rugia] malayi — Abdulcader, M.H.M., 1965 a
human filariasis, prevention, control, history, review — Ceylon

Brugia malayi — Ahmed, S. S., 1966 b
vectors, review

Brugia malayi — Ash, L. R.; and Riley, J. M., 1970 b
subperiodic, development
Meriones unguiculatus
Meriones libycus
Neotoma lepida
Mesocricetus auratus
(all exper.)

Brugia malayi — Barclay, R., 1965 a
sub-periodic form, focus of infection — south-west Sabah

Brugia malayi-like — Beaver, P. C.; Fallon, M.; and Smith, G. H., 1971 a
causing infarct-like lesion in lung — India
man (pulmonary artery)

Brugia malayi — Beckett, E. B., 1971 a
larval distribution, mosquito flight muscles

Brugia malayi larvae — Beckett, E. B.; and Macdonald, W. W., 1971 a, figs.
differentiation, B. pahangi, rectal plug

Brugia malayi — Beckett, E. B.; and Macdonald, W. W., 1971 b
development and survival in Aedes aegypti

Brugia malayi larvae — Beckett, E. B.; and Macdonald, W. W., 1972 a
morphology, rectal protrusion, differential diagnosis

Brugia malayi larvae — Bosworth, W.; and Ewert, A., 1971 a
infectivity, recovered from Aedes togoi after a single blood meal

Brugia malayi — Burren, C. H., 1972 a
behavior in cats, 24-hour sub-periodicity, oxygen sensitivity

Brugia malayi — ElBihari, S.; and Ewert, A., 1971 a
rhesus monkeys, jirds, levels of larval and adult recovery, localization

Brugia malayi — Ewert, A., 1971 a
developing larvae, adults, distribution in cats after single inoculation

Brugia malayi — Ewert, A.; Balderach, R.; and Elbihari, S., 1972 a
cats, lymphographic changes

Brugia malayi — Ewert, A.; and El Bihari, S., 1971 a, fig.
cats, infection via artificial puncture wounds, high recovery rate of larvae localized in lymph nodes and lymphatic vessels

Brugia malayi — Fraga de Azevedo, J.; Pinhão, R.; de Meira, M. T. V.; and Gardette, M., 1969 a
humans, occurrence, surveys, control measures, review — overseas Portuguese territories

Brugia malayi — Gentilini, M.; and Robineau, M., 1969 a
humans, clinical aspects, diagnosis, treatment, review

B[rugia] malayi — Ghosh, S.M.; and Hati, A.K., 1966 a
survey, house frequenting mosquitoes — Calcutta
Mansonioides annulifera

Brugia malayi — Higa, Y., 1967 a
survey of mosquitoes — Izena-Jima

Brugia malayi — Lionel, N. D. W., 1965 a
humans, diethylcarbamazine, Mel W — Ceylon

Brugia malayi — Mastrandrea, G.; and Sanguigni, S., 1968 a
diethylcarbamazine, diagnosis, humans

Brugia malayi — Ponnudurai, T.; Denham, D. A.; and Nelson, G. S., 1971 a
transporting infected blood, subsequent infection of mosquitoes with a membrane feeding system

Brugia malayi — Raghavan, N. G. S., 1968 a
vector control measures, disease detection in man, program of Nat. Inst. Communicable Disease of India — India

Brugia malayi — Schacher, J.F.; and Sulahian, A., 1972 a
dogs, experimental filariasis, lymphatic drainage patterns

Brugia malayi — Sivanandam, S.; and Dondero, T. J. (jr.), 1972 a
periodic and subperiodic, differentiation from one another and from B. pahangi, microfilarial sheath-casting in vitro

Brugia malayi — Wilson, T., 1969 a
diethylcarbamazine citrate

Brugia malayi — Wolfe, M.S.; and Aslamkhan, M., 1971 a
filariasis, night blood survey — East Pakistan

Brugia malayi — Wong, M. M.; Fredericks, H.J.; and Ramachandran, C. P., 1969 a
vaccination, rhesus monkeys

Brugia pahangi — Ahmed, S. S., 1966 b
vectors, review

Brugia pahangi — Ash, L. R., 1971 a
preferential susceptibility, male hosts
Meriones unguiculatus (blood, testes, heart and pulmonary arteries) (exper.)

Brugia pahangi — Ash, L. R.; and Riley, J. M., 1970 a
development
Meriones unguiculatus
M. libycus
Neotoma lepida
Mesocricetus auratus
(all exper.)

Brugia pahangi — Beckett, E. B., 1971 a
larval distribution, mosquito flight muscles

Brugia pahangi larvae — Beckett, E. B.; and Macdonald, W. W., 1971 a, figs.
differentiation, B. malayi, rectal plug

Brugia pahangi — Beckett, E. B.; and Macdonald, W. W., 1971 b
development and survival in Aedes aegypti

Brugia pahangi larvae — Beckett, E. B.; and Macdonald, W. W., 1972 a
morphology, rectal protrusion, differential diagnosis

Brugia pahangi — Collin, W. K., 1971 a, figs.
ultrastructure, esophageal region, infective larva

Brug[illegible] — Denham, D. A.; et al., 1971 a
circulating microfilaria, counting chamber method, compared to thick smear method

Brugia pahangi — Denham, D.A.; et al., 1971 b
metrifonate, cats, most effective against macrofilarial stages

Brugia pahangi — Denham, D. A.; et al., 1972 a
cats, repeated infection, parasite levels

Brugia pahangi — Denham, D. A.; et al., 1972 b
cats, prepatent period, microfilarial counts, percentage recovery and size of adult worms

Brugia pahangi — Denham, D.A.; Ponnudurai, T.; and Nelson, G.S., 1972 a
continual reinfection, cats, pathology

Brugia pahangi — Dennis, D. T.; and Kean, B. H., 1971 a
isolation of microfilariae from blood, Nucleopore filter

Brugia pahangi — Gooneratne, B. W. M., 1971 a
earliest recorded pre-patent period, cat

Brugia pahangi — Gooneratne, B. W. M.; et al., 1971 a, fig.
cats, early lymphatic involvement detected by lymphography

Brugia pahangi — Gwadz, R. W.; and Chernin, E., 1972 a
oral transmission, larvae Meriones unguiculatus (exper.)

Brugia pahangi — Laurence, B. R.; and Simpson, M. G., 1971 a
microfilaria, structure, development

Brugia pahangi — Ogunba, E. O., 1969 b
freezing, use of dimethyl sulphoxide, subsequent infection of Aedes aegypti

Brugia [illegible] — Ponnudurai, T.; Nelson, G.S.; and Denham, D.A., 1972 a
fluorescent antibody test, microfilarial and adult antigens, cats

Brugia pahangi — Rak, H., 1972 b, figs.
development in Aedes aegypti

Brugia pahangi — Rogers, R.C.; Denham, D.A.; and Nelson, G.S., 1971 a
ultrastructure, cuticle, comparative

Brugia pahangi — Rogers, R.C.; Denham, D.A.; and Nelson, G. S., 1972 a
lymph nodes, cats, cell-mediated and antibody-type responses

Brugia pahangi — Schacher, J.F.; and Sulahian, A., 1972 a
dogs, experimental filariasis, lymphatic drainage patterns

Brugia pahangi — Sivanandam, S.; and Dondero, T. J. (jr.), 1972 a
differentiation from periodic and subperiodic B. malayi, microfilarial exsheathing in vitro

Brugia pahangi — Sucharit, S., 1971 a
microfilarial periodicity, white rats

Brugia pahangi — Townson, H., 1971 a
Aedes aegypti genotypes, survival after uptake microfilariae

Brugia patei — Dennis, D. T.; and Kean, B. H., 1971 a
isolation of microfilariae from blood, Nucleopore filter

Brugia patei — Laurence, B. R.; and Simpson, M. G., 1971 a
microfilaria, structure, development

Brugia tupaiae — Manning, G. S.; Harrison, B. A.; Wooding, W. L.; and Subhakul, M., 1972 a
prevalence, pathology, periodicity
Tupaia glis — Thailand
Aedes togoi (exper.)
A. aegypti "
A. albopictus "
Armigeres subalbatus (exper.)

Buckleyella Rasheed, 1963 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 320
Philometrinae, key

Buckleynema singhi n. sp. — Rai, P., 1969 b, 101, 102, 103, pl. 2, figs. 1-8
Mystus seenghala — India

Buckleyuris globulosa — Graber, M.; and Birgi, E., 1970 a
Hilomid and tribromine compound, no effect, zebu

Buckleyuris globulosa — Graber, M.; Euzeby, J. A.; and Birgi, E., 1970 a
Bilevon R — tropical Africa
zebu cattle

Bulbodacnitis Lane, 1916 — Maggenti, A. R., 1971 a
key, key to species

Bulbodacnitis ampullastoma sp. n. — Maggenti, A. R., 1971 a, 80, 81-83, 85, fig. 1A-F
key — Hot Creek Hatchery, Supply Pond No. 2, Mono County, California
Salmo gairdnerii (pyloric caeca and duodenum)

Bulbodacnitis attenuata (Molin, 1858) comb. n. — Maggenti, A. R., 1971 a, 84
sp. inquir.
Syns.: Dacnitis attenuata Molin, 1858; Heterakis attenuata (Molin) Stossich, 1888; Cucullanus attenuatus (Molin) Barreto, 1918

Bulbodacnitis australis (Johnston and Mawson, 1945) comb. n. — Maggenti, A. R., 1971 a, 84, 85
key
Syn.: Dacnitis australis Johnston and Mawson, 1945

Bulbodacnitis bulbosa Lane, 1916 — Maggenti, A. R., 1971 a
key
Syn.: Cucullanus bulbosa (Lane) Barreto, 1918

Bulbodacnitis callichroi (Stewart, 1914) comb. n. — Maggenti, A. R., 1971 a, 84
sp. inquir.
Syns.: Dacnitis callichroi Stewart, 1914; Cucullanus callichroi (Stewart, 1914) Barreto, 1922

Bulbodacnitis clitellarius (Ward and Magath, 1916) comb. n. — Maggenti, A. R., 1971 a, 84, 85
key
Syns.: Cucullanus clitellarius Ward and Magath, 1916; Dacnitis clitellarius (Ward and Magath) Törnquist, 1931

Bulbodacnitis globosa (Zeder) Lane, 1916 — Maggenti, A. R., 1971 a, 83
as syn. of B. truttae (Fabricius, 1794) comb. n.

Bulbodacnitis heterodonti (Johnston and Mawson, 1943) comb. n.
key
Syns.: Cucullanus heterodonti Johnston and Mawson, 1943; Dacnitis heterodonti (Johnston and Mawson) Campana-Rouget, 1957
Maggenti, A. R., 1971 a, 84, 85

Bulbodacnitis laevis (Heitz, 1914) comb. n.
sp. inquir.
Syn.: Dacnitis laevis Heitz, 1914
Maggenti, A. R., 1971 a, 84

Bulbodacnitis lebedevi (Skriabina, 1966) comb. n.
key
Syn.: Cucullanus lebedevi Skriabina, 1966
Maggenti, A. R., 1971 a, 84, 85

Bulbodacnitis occidentalis Smedley, 1933
as syn. of B. truttae (Fabricius, 1794) comb. n.
Maggenti, A. R., 1971 a, 83

Bulbodacnitis occidentalis
Prosopium williamsoni (intestine)
Newell, R.; and Canaris, A. G., 1969 a
Western Montana

Bulbodacnitis rotundata (Molin, 1859) comb. n.
sp. inquir.
Syns.: Dacnitis rotundata Molin, 1859; Heterakis rotundata (Molin) Stossich, 1888; Cucullanus rotundatus (Molin) Barreto, 1918
Maggenti, A. R., 1971 a, 84

Bulbodacnitis scotti Simon, 1935
key
Syn.: Dacnitis scotti (Simon) Campana-Rouget, 1957
Maggenti, A. R., 1971 a, 84, 85

Bulbodacnitis sphaerocephala (Rudolphi, 1809) comb. n.
key
Syns.: Ascaris sphaerocephala Rudolphi, 1809; Ophiostoma sphaerocephalum (Rudolphi) Rudolphi, 1819; Dacnitis sphaerocephala (Rudolphi) Dujardin, 1845; Heterakis sphaerocephala (Rudolphi) Schneider, 1866; Cucullanus sphaerocephala (Rudolphi) Barreto, 1922
Maggenti, A. R., 1971 a, 83, 85

Bulbodacnitis squali (Dujardin, 1845) comb. n.
sp. inquir.
Syns.: Dacnitis squali Dujardin, 1845; Cucullanus squali (Dujardin) Diesing, 1851; Heterakis squali (Dujardin) Stossich, 1888; Serradacnitis squali (Dujardin) Lane, 1916
Maggenti, A. R., 1971 a, 84

Bulbodacnitis stelmioides (Vessichelli, 1910) comb. n.
sp. inquir.
Syn.: Dacnitis stelmioides Vessichelli, 1910
Maggenti, A. R., 1971 a, 84

Bulbodacnitis truttae (Fabricius, 1794) comb. n.
key
Syns.: Cucullanus truttae Fabricius 1794; C. globosus Zeder, 1800; Dacnitis globosa (Zeder) Dujardin, 1845; Bulbodacnitis globosa (Zeder) Lane, 1916; Dacnitis truttae (Fabricius) Törnquist, 1931; Bulbodacnitis occidentalis Smedley, 1933
Maggenti, A. R., 1971 a, 83, 85

Bunostomum
O,O-diethyl-O-(3-chlor-4-methyl-7-coumarinyl) thiophosphate, mixed infections, sheep
Dimitrov, G.; and Nickel, S., 1971 a

Bunostomum
Coumaphos, cattle
Dorn, H., 1970 a

Bunostomum
Mebendazole, sheep
Guilhon, J. C.; Caillier, R.; and Hubert, J., [1973 a]

Bunostomum
parbendazole, cattle
Iwata, A.; et al., 1971 a

Bunostomum
thibendazole, sheep
Kalivoda, J.; and Chroust, K., 1971 a

Bunostomum
key
Martínez Gómez, F. de P., 1969 a

Bunostomum
ovine dermatitis
Olteanu, Gh.; and Didă, I., 1971 a

Bunostomum
nematocides, cattle
Szmitko, R., 1970 a

Bunostomum spp.
cattle
Fréchette, J. L.; and Gibbs, H. C., 1971 a
Quebec

Bunostomum sp.
identification, larvae
Gevrey, J., 1971 a, fig. 7

Bunostomum spp.
seasonal incidence, pasture, cattle
Guimarães, M. P., 1972 a
Sete Lagoas, Minas Gerais, Brazil

Bunostomum spp.
metiridina, sheep
Romagnoli, A.; and Panebianco, F., 1964 b

Bunostomum sp.
Nilverm + thiabendazole, sheep
Romaniuk, K.; and Przeorska, B., 1971 a

Bunostomum spp.
thiabendazole, sheep
Rosa, W. A. J.; Niec, R.; and Lukovich, R., 1970 a

Bunostomum spp.
sheep, tetramisol
Rosa, W. A. J.; Niec, R.; Lukovich, R.; and Mena Segura, C. A. R., 1970 a

Bunostomum sp.
Mebendazole, sheep
Tabbaa, M., 1972 a

Bunostomum phlebotomum (Railliet in Rizzo, 1900) cattle (small intestine)
do Amaral, V.; Birgel, E. H; and de Araujo, L. M., 1973 a
Mato Grosso, Brazil

Bunostomum phlebotomum
cambendazole, calves, ineffective
Benz, G. W., 1971 a

Bunostomum phlebotomum
cambendazole, single vs. two treatments, calves
Benz, G. W., 1971 b

Bunostomum phlebotomum
thiabendazole, calves, low level daily doses in feed
Ciordia, H., 1969 b

Bunostomum phlebotomum
coumaphos, cattle
Ciordia, H., 1972 a

Bunostomum phlebotomum
Ruelene 8-DP, cattle
Costa, H. M. de A.; Freitas, M. G.; and Guimarães, M. P., 1970 b

Bunostomum phlebotomum
bovins
Cotteleer, C.; and Fameree, L., 1971 c
Belgium

Bunostomum phlebotomum
Thibenzole, Bovizole, ruminants
Cruz e Silva, J. A.; and Gonçalves, A. C. B., 1972 a

Bunostomum phlebotomum
pyrantel tartrate, zebu
Graber, M., 1972 a
Central Africa

Bunostomum phlebotomum
Hilomid and tribromine compound, zebu
Graber, M.; and Birgi, E., 1970 a

Bunostomum phlebotomum
Bilevon R
zebu cattle
Graber, M.; Ruzeby, J. A.; and Birgi, E., 1970 a
tropical Africa

Bunostomum phlebotomum
bovine, incidence
Grisi, L.; and Wuernberg, S., 1971 a
Mato Grosso, Brasil

Bunostomum phlebotomum
Oxyclozanid, zebu cattle, ineffective
Guilhon, J.; and Graber, M., 1971 a

Bunostomum phlebotomum
Nitroxynil, zebu
Guilhon, J. C.; Graber, M.; and Birgi, E., 1970 b
tropical Africa

Bunostomum phlebotomum
[Bos taurus]
Mukharadiev, S. A., 1971 a
Tadzhikistan

Bunostomum phlebotomum
exogenic development, preimaginal forms, natural conditions
Pačenovský, J., 1970 a

Bunostomum phlebotomum
differential diagnosis, larvae, cattle
Pačenovský, J.; and Krupicer, I., 1972 a, figs.

Bunostomum phlebotomum
cow calves (intestine)
Pande, B. P.; Bhatia, B. B.; Chauhan, P. P. S.; and Garg, R. K., 1971 a

Bunostomum phlebotomum
larvae, morphology, comparative study, incidence cattle (feces)
Pandey, V. S., 1973 a, fig.
Belgium

Bunostomum phlebotomum
levamisole in alfalfa pellets, calves
Presidente, P. J. A.; Schlegel, M. W.; and Knapp, S. E., 1971 a

B[unostomum] trigonocephalum
Thiabendazole, sheep, milk production increase
Angelovski, T.; and Iliev, A., 1972 a

B[unostomum] trigonocephalum
Thiabendazole, pregnant sheep, lambs, weigh gains
Angelovski, T.; Iliev, A.; and Gološin, R. V., 1973 a

Bunostomum trigonocephalum
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Bunostomum trigonocephalum
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski region

B[unostomum] trigonocephalum
seasonal distribution, ewes, lambs
Ayalew, L.; and Gibbs, H. C., 1973 a
Montreal area

B[unostomum] trigonocephalum
tetramisole
Bankov, D.; and Monov, M., 1970 a

Bunostomum trigonocephalum
Ovis aries (intestin grêle)
Bernard, J.; and Ben Osman, F., 1968 a, 34, 37
Tunisia

Bunostomum trigonocephalum
ovins (tractus digestif)
Bernard, J.; and Ben Osman, F., 1968 b
imported from southeast Europe, Tunisia boucherie

Bunostomum trigonocephalum
sheep, tetramisole compared with levamisole
Chroust, K., 1972 a

Bunostomum trigonocephalum
seasonal distribution ewes
Cvetković, L.; Gološin, R. V.; and Kosanović, M., 1971 a
Novi Sad

Bunostomum trigonocephalum
Cambendazole, sheep
Cvetković, L.; Gološin, R.V.; and Lepojev, O., 1971 a

Bunostomum trigonocephalum
cambendazole, lambs
Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Bunostomum trigonocephalus
pyrantel tartrate, pyrantel citrate, pyrantel hydrochloride, sheep
Daněk, J.; and Ševčík, B., 1972 a

Bunostomum trigonocephalum
identification, larvae
Gevrey, J., 1971 a, fig. 6

Bunostomum trigonocephalum
no survival, winter, pastures
Helle, O., 1971 b
eastern Norway

Bunostomum trigonocephalum
development, growth, different temperatures
Narain, B., 1972 a

Bunostomum trigonocephalum (Rudolphi 1808)
Capreolus capreolus (intestine)
Nilsson, O., 1971 a
Sweden

Bunostomum trigonocephalum
Antelope cervicapra
Pande, B. P.; Chauhan, P. P. S.; Bhatia, B. B.; and Arora, G. S., 1972 a
India

Bunostomum trigonocephalum
free living larval stages
Rajasekariah, G. R.; and Venkataratnam, A., 1971 a, figs.

Bunostomum trigonocephalum
haematological changes and host responses, experimental and natural infections, lambs
Rajasekariah, G. R.; and Venkataratnam, A., 1973 a

Bunostomum trigonocephalum
Ovis aries (tubo digerente)
Rivellini, P.; and De Pascale, C., 1970 a
Campania, Italia

Bunostomum trigonocephalum
migration in the mouse and guineapig, histopathology
Srivastava, V. K.; and Subramanian, G., 1969 a, figs.

Bunostomum trigonocephalum
thiabendazole, sheep
Tarazona, J. M., 1970 a

Bunostomum trigonocephalum
pastures, spring rise, sheep
Thomas, R. J.; and Boag, B., 1972 a

Bursaphelenchus sp.
Blastophagus destruens
Laumond, C.; and Carle, P., 1971 a
South-East of France

Bursaphelenchus lignicolus
Monochamus alternatus
Acanthocinus griseus
Arhopalus rusticus
Corymbia succedanea
Mamiya, Y.; and Enda, N., 1972 a
all from Kanto district

Caenorhabditis briggsae — Ozerol, N. H.; and Silverman, P. H., 1972 a
metabolic fluid, somatic extract, Haemonchus contortus exsheathment

Caenorhabditis dolichura Dougherty — El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
biological control Blaps polychresta — Egypt

Caenorhabditis elegans — Fatt, H. V., 1967 a
temperature sensitive, nutritional requirements for reproduction, axenic culture

Caenostrongylus magnificus sp. nov. — Machado de Mendonça, J., 1960 a, 24-26
Myrmecophaga tridactyla (estômago) — Bálsamo, Estado de Mato Grosso, Brasil

Camallanata Chitwood, 1936 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a
taxonomic review
key to superfamilies

Camallanides Baylis et Daubney, 1922 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 29, 91-92
Camallaninae, key

Camallanides sp. Gupta, 1959 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 100-101
Hydrophis cyanocinctus (small intestine) — Pakistan

Camallaninae Yeh, 1960 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 29
Camallanidae, key to genera

Camallanoidea Travassos, 1920 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 27
Camallanata, key

Camallanus (Railliet et Henry, 1915) — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 29-31
Syn.: Neocamallanus Ali, 1956

Camallanus Railliet et Henry, 1915 (in part) — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 104
as syn. of Serpinema Yeh, 1960

Camallanus Railliet et Henry, 1915 (in part) — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 101
as syn. of Paracamallanus Yorke et Maplestone, 1926

Camallanus Railliet et Henry, 1915 [in part] — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 103
as syn. of Piscilania Yeh, 1960

Camallanus Railliet et Henry, 1915 (in part) — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 120
as syn. of Zeylanema Yeh, 1960

Camallanus — Moravec, F., 1973 a
key to species, parasitic in fish
includes: Camallanus tridentatus; C. ceylonensis; C. kirandensis; C. longicaudatus sp. n.; C. oxycephalus; C. cotti; C. fotedari; C. marinus; C. mastacembeli; C. carangis; C. equispiculus; C. hypophthalmichthys; C. longitridentatus; C. thaparus; C. lacustris; C. truncatus; C. salmonae; C. yehi; C. singhi; C. ophiocephali; C. trichogasterae

Camallanus sp. — Esch, G. W., 1971 a
Micropterus salmoides — Wintergreen Lake, Michigan
Lepomis gibbosus — Duck Lake, Michigan
Lepomis sp. hybrid — Wintergreen Lake, Michigan

Camallanus sp. Moorthy, 1938 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 88
Barbus puckelli — all from India
Lepidocephalichthys thermalis
Ophiocephalus gachua

Camallanus sp. — Threlfall, W.; and Hanek, G., 1970 d
Esox lucius — Eagle and Naskaupi Rivers, Labrador

Camallanus ancylodirus Ward and Magath, 1916 — Kritsky, D.C.; Leiby, P.D.; and Shelton, M.E., 1972 a
Carpiodes carpio — upper Missouri River system

Camallanus ancylodirus Ward and Magath, 1916 — Leiby, P.D.; Kritsky, D. C.; and Peterson, C. A., 1972 a
Ictiobus cyprinellus (intestine) — Missouri River in North Dakota and northern South Dakota

Camallanus cotti Fukita, 1927 — Moravec, F., 1973 a
Syn.: Camallanus zacconis Li, 1941

Camallanus equispiculus n. sp. — Sood, M. L., 1968 b, 83, 91-94, figs. 1-3
Heteropneustes fossilis (stomach) — Lucknow

Camallanus fotedari n. sp. — Raina, M. K.; and Dhar, R. L., 1972 a, 157-160, figs. 1-7
Nemachilus kashmirensis (intestine and rectum) — Srinagar, Kashmir, India

Camallanus lacustris (Zoega 1776) — Mészáros, F., 1967 a
Perca fluviatilis (gaster, intestine) — all from Lake Balaton
Pelecus cultratus " "

Camallanus lacustris (Zoega, 1776) — Moravec, F., 1973 a
Syn.: Camallanus wolgensis Lewaschoff, 1929

Camallanus lacustris (Zoega, 1776) — Osmanov, S. O., 1971 a, 213
Esox lucius (intestine) — all from Uzbekistan
Aspius aspius "
Perca fluviatilis (intestine)
Silurus glanis "
Abramis brama "

Camallanus lacustris — Rauckis, E., 1970 a
(intestine of all) — all from Lake Dusia, Lithuania
[Esox lucius]
[Perca fluviatilis]

Camallanus lacustris (Zoega, 1776) — Wierzbicka, J.; and Wierzbicki, K., 1971 a
Perca fluviatilis — Legińskie Lake

Camallanus lacustris (Zoega, 1776) — Wootten, R., 1973 a
Perca fluviatilis (pyloric caeca, intestine) — all from Hanningfield Reservoir, Essex
Anguilla anguilla (intestine)

Camallanus lissemysis [sic] Gupta et Singh, 1959 — Moravec, F., 1973 a
as syn. of Serpinema lissemysis [sic] (Gupta et Singh, 1959) n. comb.

Camallanus longicaudatus sp. n. — Moravec, F., 1973 a, 165-168, 170, fig. 1a-j
Labeo horie (intestine) — River Nile, Cairo, Egypt
key

Camallanus magnorugosa Caballero, 1939
as syn. of Serpinema magnorugosa (Caballero, 1939) n. comb.
Moravec, F., 1973 a

Camallanus mastacembeli (Sahay et Sinha, 1966) n. comb., preoccupied
renamed: Camallanus patani nom. nov.
Sood, M. L., 1968 b, 91

Camallanus mastacembeli Agrawal, 1967
†Mastacembelus armatus (intestine)
Sood, M. L., 1968 b, 88-90, figs.
Lucknow

Camallanus oxycephalus Ward & Magath, 1916
Lepomis megalotis
Lepomis macrochirus
Lepomis cyanellus
Lepomis microlophus
Harley, J. P.; and Keefe, T. L., 1971 a
all from Lake Wilgreen, Madison County, Kentucky

Camallanus oxycephalus Ward and Magath, 1917 (intestine of all)
Lepomis macrochirus
Elassoma zonatum
Meade, T. G.; and Bedinger, C. A. (jr.), 1972 a, fig.
all from eastern Texas

Camallanus oxycephalus
Perca flavescens (pyloric caeca, stomach, intestine)
Pomoxis nigromaculatus (pyloric caeca, stomach, intestine)
Micropterus salmoides (pyloric caeca, stomach, intestine)
Stizostedion canadense (stomach, intestine)
Zischke, J. A.; and Vaughn, C. M., 1962 a
all from Fort Randall Reservoir, South Dakota

Camallanus patani nov. nom.
for: Camallanus mastacembeli (Sahay et Sinha, 1966) preoccupied
Syn.: Zeylanema mastacembeli Sahay et Sinha, 1966
Sood, M. L., 1968 b, 91

Camallanus thaparus n. sp.
Channa striatus (intestine)
Sahay, U.; and Narayan, S., 1968 a, 118-123, figs. 1-5
Patna, Bihar, India

Camallanus tigrinis n. sp.
Rana tigrina (intestine)
Johnson, S., 1969 b, 63-69, figs. 1A-C
Jodhpur, Rajasthan

Camallanus trispinosus
Chelydra serpentina
Chrysemys picta
Pseudemys scripta
Sternotherus odoratus
Terrapene carolina
Martin, D. R., 1973 a
all from southern Illinois

Camallanus trispinosus
aminopeptidase activity, turtles
Uglem, G. L.; and Beck, S. M., 1972 a

Camallanus truncatus (Rudolphi, 1814)
Abramis brama (gaster, intestine, pyloric appendages of all)
Esox lucius
Lucioperca lucioperca
L. volgensis
Perca fluviatilis
Mészáros, F., 1967 a
all from Lake Balaton

Camallanus truncatus (Rud., 1814)
Acipenser nudiventris
Pseudoscaphirhynchus kaufmanni
Esox lucius
Leuciscus idus oxianus
Scardinius erythrophthalmus
Aspius aspius taeniatus n. iblioides
Chalcalburnus chalcoides aralensis
Pelecus cultratus
Cyprinus carpio
Silurus glanis
Lucioperca lucioperca
Perca fluviatilis
Salmo trutta aralensis
Osmanov, S. O., 1971 a, 213, fig.
all from Uzbekistan

Camallanus truncatus Rud., 1814
high floods, changes in parasite fauna
[Pelecus cultratus]
[Silurus glanis]
Shaova, N. D., 1969 b
all from Kuban river

Camallanus wolgensis Lewaschoff, 1929
as syn. of Camallanus lacustris (Zoega, 1776)
Moravec, F., 1973 a

Camallanus zacconis Li, 1941
as syn. of Camallanus cotti Fukita, 1927
Moravec, F., 1973 a

Camelostrongylus mentulatus
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Camelostrongylus mentulatus (Railliet et Henry, 1909) Orloff, 1933
Camelus dromedarius (abomasum, small intestine)
Dobrynin, M. I., 1969 a
Turkmen

Camelostrongylus mentulatus
Persian sheep (digestive tract)
Eslami, A. H., 1971 a, figs.
Karadj and Khuzistan, Iran

Camelostrongylus mentulatus
Gazella subgutturosa (intestin grêle)
Nouvel, J.; Rinjard, J.; and Pasquier, M.-A., 1969 a
Parc Zoologique de Paris

Capillaria
Thibenzol, wild animals
Chroust, K.; and Kalivoda, J., 1973 a

Capillaria
fecal diagnosis, technique, poultry
Cotteleer, C.; and Famerée, L., 1971 b

Capillaria
thibendazole, fallow deer, sheep
Kalivoda, J.; and Chroust, K., 1971 a

Capillaria spp.
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski region

Capilla[ria sp.]
hérissons
faisans
Bouvier, G.; Burgisser, H.; and Schneider, P. A., 1962 a
Suisse, all from

Capillaria spp.
sheep, tetramisole compared with levamisole, poor results
Chroust, K., 1972 a

Capillaria sp.
Anas platyrhynchos platyrhynchos
Anas acuta
Crichton, V. F. J.; and Welch, H. E., 1972 a
all from Delta Marsh, Manitoba

Capillaria sp.
Mustela vison (stomach, small intestine)
Dorney, R. S.; and Lauerman, L. H., 1969 a, figs.
Horicon Marsh, Wisconsin

Capillaria [sp.]
cause of death, captive waterfowl
Karstad, L. H. A.; and Sileo, L., 1971 a
Kortright Waterfowl Park, Canada

Capillaria sp.
(intestinal tract of all)
Spilornis cheela
Dryotriorchis spectabilis
Keymer, I. F., 1972 a

Capillaria sp.
Rynchops nigra
Kinsella, J. M., 1972 a
Lake Okeechobee, Florida

Capillaria sp.
poultry
Kumar, S. P.; Shivnani, G. A.; and Joshi, H. C., 1971 a
India

Capillaria spp.
tetramisole, chickens
Lin, C. R.; Lee, B. T.; and Lee, Y. C., 1970 a

Capillaria sp.
Abramis brama (intestine)
Mészáros, F., 1967 a
Lake Balaton

Capillaria sp.
Alces alces (intestine)
Nilsson, O., 1971 a
Sweden

Capillaria sp. probably C. hepatica
human, 3-year-old girl (liver)
Pampiglione, S.; and Conconi, G., 1970 a, pl., figs.
Brindisi Province, southern Italy

Capillaria sp.
Rattus rattus (oesophagus)
Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a
South Ghana

Capillaria [sp.]
age of host, degree of infection
Nemipterus japonicus
Parukhin, A. M., 1973 a
Indian Ocean

Capillaria sp.
Sus scrofa
Páv, J.; and Zajíček, D., 1971 a
Czechoslovakia

Capillaria sp.
Sus scrofa
Páv, J.; and Zajíček, D., 1971 b
Květov

Capillaria [sp.]
Mystus seenghala
Rai, P., 1969 b, 102, 105, pl. 2, figs. 14-16
India

Capillaria sp.
Nyctereutes procyonoides ussuriensis
Roman-Chiriac, E.; and Barbu, P., 1970 a
Danube Delta

Capillaria sp.
incidence, red deer
Schultze-Rhonhof, W., 1972 a
Bavarian Alps

Capillaria sp.
Dama dama
Špeník, M.; Bačinský, A.; and Sitko, M., 1970 a
Czechoslovakia

Capillaria sp.
Martes foina (intestine)
Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a
Kazakhstan Altai

Capillaria sp.
"either Capillaria annulata (Molin 1858; Cram, 1926) or C. contorta (Creplin 1839)"
Falco rusticolus (tongue, throat)
Trainer, D. O.; Folz, S. D.; and Samuel, W. M., 1968 a, fig.
Iceland

Capillaria sp.
Ovis c. canadensis
Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Capillaria sp.
roe deer
Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a

Capillaria sp. (= C. obsignata?)
Vanga curvirostris
Vassiliadés, G., 1970 a
Madagascar

Capillaria sp. (= C. tridens?)
Ixocincla madagascariensis
Vassiliadés, G., 1970 a
Madagascar

Capillaria sp.
Ondatra zibethica (intestin grêle)
Vermeil, C.; et al., 1973 a
Loire-Atlantique

Capillaria sp.
Chilonycteris parnelli
Monophyllus redmani
Webster, W. A., 1971 b
all from Jamaica

Capillaria sp.
description
Chilonycteris parnelli (stomach)
Webster, W.A., 1971 b, figs.
Jamaica

Capillaria sp.
Salmo trutta (intestine)
Wootten, R., 1973 a
Hanningfield Reservoir, Essex

Capillaria spec.
Parbendazol and Thibenzol, pre-medicated feed, wild boars
Zajíček, D.; and Pav, J., 1972 b

Capillaria aerophila
host pathology
Didelphis virginiana (lungs)
Feldman, D.B.; Moore, J.A.; Harris, M.W.; and Self, J.L., 1972 a, fig.
North Carolina

Capillaria aerophila (Creplin, 1839)
Vulpes vulpes
Hinaidy, H. K., 1971 a
Austria

Capillaria aerophila
cat (trachea, feces)
Holmes, P. R.; and Kelly, J. D., 1973 a, fig.
Australia

Capillaria aerophila (Creplin, 1839)
Didelphis virginiana (lungs)
Miller, G. C.; and Harkema, R., 1970 a
North Carolina

Capillaria aerophila
Vulpes vulpes (Lung)
Schweizer, R., 1949 a
Switzerland

Capillaria americana
Peromyscus leucopus (small intestine)
Zenchak, J. J.; and Hall, J. E., 1971 a
West Virginia

Capillaria amurensis
Ctenopharyngodon idella
Musselius, V. A., 1969 a
European USSR

Capillaria anatis
prevalence
chickens
Eslami, A. H.; and Anwar, M., 1973 a
Iran

Capillaria annulata
prevalence
chickens
Eslami, A. H.; and Anwar, M., 1973 a
Iran

Capillaria annulata
Gallus (Gallus) domesticus (esófago)
Mayaudon Tarbes, H.; and Cedeño, H., 1968 a, figs.
Venezuela

Capillaria annulata
Mastomys natalensis
Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a
East cantonments, South Ghana

Capillaria annulata (Molin, 1858) López-Neyra, 1946
Margaroperdrix madagascariensis
Vassiliadés, G., 1970 a
Madagascar

Capillaria anseris
Nilverm, Pyrantel tartrate, geese
Zajíček, D.; Hybášek, J.; and Pavlíček, J., 1973 a

Capillaria baeri (Osche in Stammer, 1955)
Neomys fodiens
Berger, W., 1973 a
Germany

Capillaria baylisi n. sp.
Lophuromys sikapusi (intestin)
Quentin, J. C., 1966 e, 141, 147-149, figs. 4A-K
La Maboké, République Centrafricaine

Capillaria böhmi Supperer, 1953
Vulpes vulpes
Hinaidy, H. K., 1971 a
Austria

Capillaria bovis — Benz, G. W., 1971 a
camberdazole, calves, ineffective

Capillaria bovis — Benz, G. W., 1971 b
carbendazole, single vs. two treatments, calves

Capillaria bovis (Schnyder, 1906) — Krehmer, E., 1972 a, fig.
County of Scheinfeld
Syn.: Capillaria longipes (Ransom, 1911)
Ovis aries (small intestine)

Capillaria bovis — Kutzer, E., 1971 a
Dama dama
Ovis musimon
all from Austria

Capillaria bovis — Mukhamadiev, S. A., 1971 a
[Bos taurus]
Tadzhikistan

Capillaria bovis — Páv, J.; and Zajíček, D., 1971 b
Cervus elaphus
Květov

Capillaria brevispicula (Linstow, 1873) — Moravec, F.; and Ergens, R., 1971 a
(intestine of all)
Alburnus albidus alborella
Anguilla anguilla
Blenius fluviatilis
Gobio gobio
Leuciscus cephalus albus
Pachychilon pictum
Rutilus rubilio
Scardinius erythropthalmus
all from Montenegro, Yugoslavia

Capillaria brevispicula (Linstow, 1873) — Osmanov, S. O., 1971 a, 220
(intestine of all)
Rutilus rutilus
Leuciscus idus
[Blicca bjoerkna]
Gobio gobio lepidolaemus
Aspiolucius esocinus
Aspius aspius
Varicorhinus capoëta heratensis n. steindachneri
Barbus capito conocephalus
Schizothorax intermedius
Alburnoides bipunctatus
Abramis brama
Capoetobrama kuschakewitschi
Pelecus cultratus
Silurus glanis
[Lota lota]
Esox lucius
Nemachilus stoliczkai
Cobitis aurata aralensis
all from Uzbekistan

Capillaria bursata — Eslami, A. H.; and Anwar, M., 1973 a
prevalence
chickens
Iran

Capillaria bursata (Freitas y Almeida, 1934) — Led, J. E.; and Brandetti, E., 1970 a, figs. 1-5
Gallus gallus (intestino delgado)

Capillaria bursata — Led, J. E.; Brandetti, E.; and Panettieri, G. H., 1970 a
life cycle
chicken (exper.)
Eisenia sp.

Capillaria bursata Freitas et Almeida, 1934 — Skutar, I. G., 1968 a
Moldavian SSR
geographic and seasonal distribution
[Gallus gallus] (small intestine)

Capillaria caprae n. sp. — Sathianesan, V.; and Peter, C. T., 1972 a, 135-140, pl. facing p. 135, figs. 1-6
Capra hircus (jejunum)
Mannuthy (Kerala)

Capillaria carangi — Parukhin, A. M., 1973 a
age of host, degree of infection
Trachurus trachurus
Indian Ocean

Capillaria caudinflata — Brandetti, E.; Led, J. E.; and Panettieri, G., 1969 a
host-parasite relationships, Eisenia sp.
Republica Argentina

Capillaria caudinflata (Molin, 1858) — Brglez, J.; Uribar, H.; and Brelih, S., 1967 a
Tetrao urogallus
Slovenia

Capillaria caudinflata — Eslami, A. H.; and Anwar, M., 1973 a
prevalence
chickens
Iran

Capillaria caudinflata — Mayaudon Tarbes, H.; and Montoya, F., 1970 a
Gallus (Gallus) domesticus (intestino delgado)
Valencia, Estado Carabobo, Venezuela

Capillaria caudinflata — Schricke, E.; Goupille, F.; and Heude, B., 1973 a
Mebendazole, pheasants

Capillaria caudinflata (Molin, 1858) — Skutar, I. G., 1968 a
geographic and seasonal distribution
[Gallus gallus] (small intestine)
Moldavian SSR

Capillaria cholidicola — Bäumler, W., 1973 a
description male and female, regulating population density of Sorex araneus

Capillaria cincli Yamaguti, 1941 — Oshmarin, P. G., 1968 a

Capillaria (Thominx) collare Travassos, 1915 — da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]
as syn. of Orthothominx collaris (Linstow, 1873) Freitas & Silva, 1960

Capillaria collaris Yorke & Maplestone, 1926 — da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]
as syn. of Orthothominx collaris (Linstow, 1873) Freitas & Silva, 1960

Capillaria colubra sp. n. — Pence, D. B., 1970 c, 261-264, figs. 1-6
Coluber constrictor priapus (oviducts)
Covington, Louisiana

Capillaria columbae (Rud., 1819) Travassos, 1915 — Jehan, M., 1970 a, figs.
Pouter pheasant (intestine)
Prince of Wales, Zoological Garden, Lucknow, India

Capillaria contorta (Crepl., 1839) Travassos, 1915 — Crichton, V. F. J.; and Welch, H. E., 1972 a
Anas platyrhynchos platyrhynchos
Anas acuta
all from Delta Marsh, Manitoba

Capillaria contorta — Eslami, A. H.; and Anwar, M., 1973 a
prevalence
chickens
Iran

Capillaria contorta (Creplin, 1839) Travassos, 1915 — Gibson, G. G., 1972 a
Squatarola squatarola (under gizzard lining)
Quebec; British Columbia

Capillaria contorta (Creplin, 1839) — Hendricks, L. D.; Harkema, R.; and Miller, Grover C., 1969 a
Corvus brachyrhynchus (mucosa or submucosa of the esophagus)
North Carolina

Capillaria contorta — Schricke, E.; Goupille, F.; and Heude, B., 1973 a
Mebendazole, pheasants

Capillaria contorta — Wehr, E. E., 1971 a, fig.
wild birds, review, synonymy, hosts, life cycle, clinical aspects, pathology, diagnosis, treatment and control

Capillaria corvorum (Rudolphi 1819) — Rietschel, G., 1972 a, figs.
(Dünndarm of all)
Corvus corone
C. frugilegus
C. cornix
all from Hessen

Capillaria corvorum (Rudolphi, 1819) — Wacha, R.S.; and Schmidt, G.D., 1971 a
Pica p. hudsonia
Greeley, Colorado

Capillaria dubia Baylis, 1929 — da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]
as syn. of Orthothominx collaris (Linstow, 1873) Freitas & Silva, 1960

Capillaria erinacei — Collins, G. H., 1973 a
cat (gastrointestinal tract)
dog (gastrointestinal tract)
all from Palmerston North

Capillaria falconis (Goeze, 1782) Lopez-Neyra, 1946 — Vassiliadés, G., 1970 a
Tyto alba
Madagascar

Capillaria feliscati — Waddell, A. H., 1968 c, figs.
low pathogenicity
cats (urinary bladder)
Australia

Capillaria frugilegi (Czaplinski 1962) — Rietschel, G., 1972 a, figs.
(Oesophagus of all)
Corvus corone
C. frugilegus
C. cornix
all from Hessen

Capillaria gastrica — Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a
Mastomys natalensis
East cantonments, Achimota, Nungua-Tema area, South Ghana

Capillaria gobionina sp. n. — Lomakin, V. V., 1971 a, 765-768, figs.1-7
Gobius kessleri gorlap
G. kessleri pallasi
(intestine of all)
all from Caspian sea

Capillaria hepatica — Barrett, M. W.; and Chalmers, G. A., 1972 a, fig.
Antilocapra americana (liver)
Alberta, Canada

Capillaria hepatica — Bruckmann, G., 1972 a
pathogenicity, course of disease, immunity

Capillaria hepatica — Goldsmid, J. M., 1970 b, figs.
spurious human parasite, differential diagnosis
Rhodesia

Capillaria hepatica — Layne, J. N., 1968 a, pl. 1, figs. 2-3
+Peromyscus gossypinus
+P. floridanus
+Sigmodon hispidus
all from Florida

Capillaria hepatica — Layne, J. N.; and Winegarner, C. E., 1971 a
Spilogale putorius (liver)
Sylvilagus floridanus
Peromyscus floridanus
P. gossypinus
all from Lake Placid, Highlands County, Florida

Capillaria hepatica (Bancroft, 1894; Travassos, 1915) — Lewis, J. W., 1968 a
Apodemus sylvaticus (liver)
Aberystwyth, Wales

Capillaria hepatica — Lubinsky, G. A.; Jacobsen, B. R.; and Baron, R. W., 1971 a
Clethrionomys gapperi
Peromyscus maniculatus
Microtus pennsylvanicus
all from Manitoba

Capillaria hepatica — Mobedi, I.; and Arfaa, F., 1971 a
transmission, probable role of ground beetles
Carabus (exper.)
Calatus "

Capillaria hepatica — Pampiglione, S.; and Conconi, G., 1970 a, fig.
human, review

Capillaria hepatica — Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a
Mastomys natalensis
Achimota, South Ghana

Capillaria hepatica — Rojas, A.; et al., 1971 a
negative survey, rats in slaughter houses
Chile

Capillaria hepatica — Simmons, D. J. C.; and Walkey, M., 1971 a, figs.
animal diet food, contaminated by wild rat

Capillaria hepatica — Solomon, G. B.; and Handley, C. O. (jr.), 1971 a
Sorex cinereus
S. fumeus
Blarina brevicauda
Peromyscus leucopus
P. maniculatus
Neotoma floridana
Clethrionomys gapperi
all from Mountain Lake, Virginia

Capillaria hepatica — Todd, K. S. (jr.); Lepp, D. L.; and Tryon, C. A. (jr.), 1971 a
Thomomys talpoides (liver)
Park County, Wyoming

Capillaria hepatica — Torres, P.; and González, H., 1972 a, figs.
zoonosis
Rattus norvegicus (liver)
Valdivia, Chile

Capillaria hepatica — Vollerthun, R., 1972 a
pathophysiology, serum enzymes, Mastomys natalensis

Capillaria hepatica — Ward, R.L.; and Dent, J.H., 1959 a, figs.
morphological comparison, Trichuris trichiura, case report, fatal illness child (liver)
New Orleans

Capillaria hepatica — Wright, K. A., 1972 a, figs.
fine structure, posterior glandular esophagus

Capillaria hepatica — Zenchak, J. J.; and Hall, J. E., 1971 a
Peromyscus leucopus
P. maniculatus
(liver of all)
all from West Virginia

Capillaria incrassata (Diesing, 1851) — Lewis, J. W., 1968 b
Sorex araneus (bladder)
Neomys fodiens
Aberystwyth, Wales
" "

Capillaria jamaicanensis sp. n. — Webster, W. A., 1971 b, 195, 196, figs. 1-3
Tadarida brasiliensis (stomach)
Golden Grove Cave, Jamaica

Capillaria longicauda — Feldman, D.B.; Moore, J.A.; Harris, M.W.; and Self, J.L., 1972 a
Didelphis virginiana (esophagus)
North Carolina

Capillaria longipes (Ransom, 1911) — Khrehmer, E., 1972 a
as syn. of Capillaria bovis (Schnyder, 1906)

Capillaria longipes Ransom, 1911
Capreolus capreolus (intestine)
Nilsson, O., 1971 a
Sweden

Capillaria longipes
pastures, spring rise, sheep
Thomas, R. J.; and Boag, B., 1972 a

Capillaria mucronata (Molin, 1858)
Martes foina (urinary bladder)
Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a
Kazakhstan Altai

Capillaria muris sylvatici (Diesing, 1851)
Apodemus sylvaticus (small and large intestine)
Lewis, J. W., 1968 a
Aberystwyth and Skomer Island, Wales

Capillaria muris sylvatici (Diesing, 1851)
Clethrionomys glareolus (stomach)
C. skomerensis (stomach)
Lewis, J. W., 1968 b
Aberystwyth, Wales
Skomer Island, Wales

Capillaria obsignata
pathogenicity, hens
Enigk, K.; and Dey-Hazra, A., 1971 d

Capillaria obsignata
prevalence
chickens
Eslami, A. H.; and Anwar, M., 1973 a
Iran

Capillaria obsignata
lethal dose, chick survival after sublethal irradiation
Harisch, G.; Dey-Hazra, A.; Enigk, K.; and Schole, J., 1971 a

Capillaria obsignata
levamisole, experimental infection, chickens
Pankavich, J. A.; Poeschel, G. P.; Shor, A. L.; and Gallo, A., 1973 a

Capillaria obsignata
Mebendazole, pheasants
Schricke, E.; Goupille, F.; and Heude, B., 1973 a

Capillaria obsignata
methyridine, chickens, pigeons
Vasalos, M., 1970 a

Capillaria obsignata
poules (intestin grêle)
Vasalos, M.; and Tsaglis, A., 1964 a, figs.
Grèce

Capillaria obsignata Madsen, 1945
wild birds, review, hosts, life cycle, clinical aspects, pathology, diagnosis, treatment and control
Wehr, E. E., 1971 a, fig.

Capillaria obsignata (Madsen 1945)
methyridine, turkeys
Weisman, J.; and Dison, M. S., 1973 a

Capillaria oesophagealis n. sp.
Corvus cornix
Corvus corone
C. frugilegus
Rietschel, G., 1972 a, 134-136, 137, 138, 141, 142, figs. 14-19
all from Hessen

Capillaria oesophagicola Soltys, 1952
Sorex araneus (oesophagus)
S. minutus
Lewis, J. W., 1968 b
Aberystwyth and Skomer Island, Wales
Aberystwyth, Wales

Capillaria ovopunctata (von Linstow, 1873)
Quiscalus quiscula (small intestine)
Stanley, J. G.; and Rabalais, F. C., 1971 a
northwestern Ohio

Capillaria ovopunctata
Sturnus vulgaris
Vincent, A. L., 1972 a
San Diego County, Californis

Capillaria palmata Chandler, 1938
Eptesicus fuscus (stomach)
Lasionycteris noctivagans (stomach)
Myotis lucifugus (stomach)
Blankespoor, H. D.; and Ulmer, M. J., 1971 a
all from Iowa

Capillaria pearsei Baylis, 1928
Mastomys sp. (estomac)
Quentin, J. C., 1966 e, 145-147, fig. 3
République Centrafricaine

Capillaria perforans
Parbendazole, Numida meleagris
Kuwahara, A.; et al., 1973 a

Capillaria philippinensis
transmission, life cycle
Eleotris melanosoma (exper.)
Ambassis commersoni "
Apogon sp. (exper.)
Macaca cyclopis (exper.)
M. mulatta (exper.)
M. irus "
Cross, J.H.; et al., 1972 a, figs.

Capillaria philippinensis
necropsy studies
Fresh, J. W.; et al., 1972 a
Philippines

Capillaria philippinensis
man, clinical symptoms, malabsorption syndrome, protein-losing enteropathy, thiabendazole
Watten, R. H.; et al., 1972 a

Capillaria philippinensis
associated diarrhea and malabsorption, alteration in intestinal flora
Whalen, G. E.; and Rosenberg, E. B., 1969 a

Capillaria plica (Rudolphi, 1819)
Vulpes vulpes
Hinaidy, H. K., 1971 a
Austria

Capillaria plica
Vulpes vulpes
Schweizer, R., 1949 a
Switzerland

Capillaria putorii
cat
Collins, G. H.; and Charleston, W. A. G., 1972 a
New Zealand

Capillaria putorii
Martes zibellina
Mustela vison
Kontrimavichus, V. L., 1969 b
all from Altai Mountains

Capillaria ransomia
Ondatra z. zibethica (small intestine)
Harley, J. P., 1972 c
Madison County, Kentucky

Capillaria salvelini Poljansky, 1952
Salmo gairdneri (intestine)
Moravec, F.; and Ergens, R., 1971 a, fig.
Montenegro, Yugoslavia

Capillaria salvelini Polyanski, 1952
Salvelinus fontinalis
Threlfall, W.; and Hanek, G., 1970 b
Avalon Peninsula, Newfoundland

Capillaria tenua Mueller, 1932
Notophthalmus viridescens
Del Fosse, E.; and Whittaker, F. H., 1971 a
Meade County, Kentucky

Capillaria ?totani (von Linstow, 1875) Travassos, 1915
Actitis macularia (caeca)
Gibson, G. G., 1972 a
Summerland, British Columbia

Capillaria tridens (Dujardin, 1845)
Leptopterus madagascarinus
Vassiliadés, G., 1970 a
Madagascar

Capillaria vesicalis (Osche in Stammer, 1955)
Neomys fodiens
Berger, W., 1973 a
Germany

Capillaria wickinsi sp. nov.
Pleuronectes platessa (rectum)
Ogden, C. G., 1966 c, 451, 452-453, fig. 1-4
southern North Sea

Capillarid[ae]
Falco peregrinus tundrius
Ward, F. P.; and Fairchild, D. G., 1972 a

Capreocaulus
globular leucocytes, biliary and bronchial epithelium, roe deer
Hlažek, K., 1971 a

Capreocaulus capreoli
Capreolus capreolus (lungs)
Nilsson, O., 1971 a
Sweden

Cardiofilaria nilesi
Culex vagans
Aslamkhan, M.; and Wolfe, M. S., 1972 a
Dinajpur district, East Pakistan

Cardiofilaria nilesi
experimentally infected chickens, morphology of microfilariae, nocturnal subperiodicity, course of infection
Gooneratne, B. W. M., 1969 b

Cardiofilaria nilesi
mosquito vectors
Niles, W.J., 1966 a
Ceylon

Cardiofilaria nilesi
ultrastructure, cuticle, comparative
Rogers, R.C.; Denham, D.A.; and Nelson, G.S., 1971 a

Cardionema Yamaguti, 1941
as syn. of Angiostrongylus subgen. nov.
Dróżdż, J., 1970 a

Cephalobellus hexodontos n. sp.
Hexodon patella
H. latissimum
van Waerebeke, D., 1970 a, 107, 109-112, figs. 2-16
all from environs d'Amboasary, Madagascar

Cephalobellus unicoloris n. sp.
Hexodon unicolor
van Waerebeke, D., 1970 a, 107, 117-120, figs. 29-40
environs du lac Mantasoa, Madagascar

Cephalobus persegnis Bastian
biological control
Scarabaeus sacer
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt

Cephaluris coloradensis
Ochotona princeps (caecum, large intestine)
Barrett, R. E.; and Worley, D. E., 1970 a
Park and Gallatin Counties, Montana

Ceratospira inglisi sp. n.
(under nictitating membrane of all)
Kakatoe haematopygia
Schmidt, G. D.; and Kuntz, R. E., 1971 d, 94, 96-97, 98, figs. 16-22
Terabanan, Palawan, Philippines

Ducula b. badia
Ranau, Sabah, Malaysia

Chabertia
Thibenzol, wild animals
Chroust, K.; and Kalivoda, J., 1973 a

Chabertia
O,O-diethyl-O-(3-chlor-4-methyl-7-coumarinyl) thiophosphate, mixed infections, sheep
Dimitrov, G.; and Nickel, S., 1971 a

Chabertia
Mebendazole, sheep
Guilhon, J. C.; Caillier, R.; and Hubert, J., [1973 a]

Chabertia
pyrantel-tartrate, thiabendazole, spring rise, sheep
Herweijer, C. H., 1969 a

Chabertia
thibendazole, fallow deer, sheep
Kalivoda, J.; and Chroust, K., 1971 a

Chabertia
Tetramisole, sheep
Nickel, S.; Dimitrov, G., and Hiepe, T., 1971 a

Chabertia spp.
Tetramisole, sheep and goats
Kazam, A. R.; and Barya, M. A., 1972 a
West Pakistan

Chabertia sp.
Nilverm + thiabendazole, sheep
Romaniuk, K.; and Przeorska, B., 1971 a

Chabertia ovina
Thiabendazole, milk production increase sheep (large intestine)
Angelovski, T.; and Iliev, A., 1972 a

Chabertia ovina (Fabricius, 1788) Railliet et Henry, 1909
Cervus elaphus maral
Capreolus c. capreolus
Asadov, S. M.; and Ĭaliev, S. M., 1971 a
all from Zakatal'skiĭ goszapovednik, Azerbaĭdzhan

Chabertia ovina
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski region

Chabertia ovina
seasonal distribution, ewes, lambs
Ayalew, L.; and Gibbs, H. C., 1973 a
Montreal area

Chabertia ovina
Ovis aries (gros intestin)
Bernard, J.; and Ben Osman, F., 1968 a, 34, 35, 37
Tunisia

Chabertia ovina
ovins (tractus digestif)
Bernard, J.; and Ben Osman, F., 1968 b
imported from southeast Europe, Tunisie boucherie

Chabertia ovina
Bison bison (cecum)
Boddicker, M.L.; and Hugghins, E. J., 1969 b
South Dakota

Chabertia ovina
phenothiazine, sheep
de Chaneet, G.; and Lewis, R. 1973 a
Western Australia

Chabertia ovina
sheep, tetramisole compared with levamisole
Chroust, K., 1972 a

Chabertia ovina
pyrantel tartrate, pyrantel citrate, pyrantel hydrochloride, sheep
Daněk, J.; and Ševčík, B., 1972 a

Chabertia ovina (Fabricius, 1783) Railliet et Henry, 1909
Camelus dromedarius (small intestine)
Dobrynin, M. I., 1969 a
Turkmen

Chabertia ovina
identification, larvae
Gevrey, J., 1971 a, fig. 12

Chabertia ovina
moderate survival, winter, pastures
Helle, O., 1971 b

Chabertia ovina
pathological effects, sheep
Herd, R. P., 1971 a, figs.

Chabertia ovina
immune response, sheep, reaginic antibody, thymus-dependent resistance
Herd, R. P., 1971 b

Chabertia ovina
life cycle, histotropic phase, sheep intestine
Herd, R. P., 1971 c, figs.

Chabertia ovina — Holló, F.; et al., 1971 a
sheep, tetramisole, pyrantel tartrate, phenothiazine

Chabertia ovina — Kutzer, E., 1971 a
Ovis musimon (Dickdarm) — Austria

Chabertia ovina — LeJambree, L. F.; Crofton, H. D.; and Whitlock, J. H., 1970 a
assay technique, egg hatchability

Chabertia ovina — Mukhamadiev, S. A., 1971 a
[Bos taurus] — Tadzhikistan

Chabertia ovina — Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1970 a
phenothiazine, ovine

Chabertia ovina — Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1971 a
Neguvon, sheep

Chabertia ovina (Gmelin 1790) — Nilsson, O., 1971 a
Capreolus capreolus (intestine) — Sweden, all from
Alces alces (intestine)

Chabertia ovina — Páv, J.; and Zajíček, D., 1971 b
Cervus elaphus — Květov

Chabertia ovina — Ractliffe, L. H.; and LeJambre, L. F., 1971 a
egg production increases with worm size

Chabertia ovina — Raynaud, J. P., 1972 c
morantel tartrate, sheep

Chabertia ovina — Richards, R. B.; and Gabbedy, B. J., 1971 a
Ripercol, Merino weaners — Western Australia

Chabertia ovina — Rivellini, P.; and De Pascale, C., 1970 a
Ovis aries (tubo digerente) — Campania, Italia

Chabertia ovina — Rosa, W. A. J.; Niec, R.; Lukovich, R.; and Mena Segura, C.A.R., 1970 a
sheep, tetramisol

Chabertia ovina — la Rosa G., V., 1968 a
tetramisole, thiabendazole compared, sheep

Chabertia ovina — Schultze-Rhonhof, W., 1972 a
incidence, red deer — Bavarian Alps

Chabertia ovina — Schweizer, R., 1949 a
Capreolus capreolus (Rauchenhöhlen) — Switzerland

Chabertia ovina — Šebek, J., 1971 a
red deer — Nové Mesto nad Váhom

Chabertia ovina — Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a
sheep, low level thiabendazole therapy, susceptibility to natural infestations

Chabertia ovina — Tabbaa, M., 1972 a
Mebendazole, sheep

Chabertia ovina — Tadros, G., 1969 a
pathogenicity, treatment, sheep — U. A. R.

Chabertia ovina — Tarazona, J. M., 1970 a
thiabendazole, sheep

Chabertia ovina — Thomas, R. J.; and Boag, B., 1972 a
pastures, spring rise, sheep

Chabertia ovina — Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a
roe deer

Chabertia ovina — Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a
moufflon (tlusté střevo) — School Forest Enterprise Křtiny

Chabertia ovina — Vlassoff, A., 1973 a
seasonal distribution, lambs — New Zealand

Chandlerella bosei — Ahmed, S. S.; and Farooqui, J., 1972 a
destruction of microfilariae, role of liver and spleen
Corvus splendens — Hyderabad District, India

Chandlerella hawkingi — Ahmed, S. S.; and Farooqui, J., 1972 a
destruction of microfilariae, role of liver and spleen
Corvus macrorhynchos — Hyderabad District

Chandlerella hawkingi — Saxena, R.; Sharma, S.; Iyer, R. N.; and Anand, N., 1971 a
3-ethyl-8-methyl-1,3,8,-triazabicyclo[4.4.0]decan-2-one, crows, ineffective

Chandlerella quiscali (von Linstow, 1904) comb. n. — Robinson, E. J. (jr.), 1971 a, 772-776
redescription, development in gnats
Syns.: Filaria quiscali von Linstow, 1904; Splendidofilaria quiscali (von Linstow) Odetoyinbo and Ulmer, 1960
Quiscalus quiscula versicolor (cerebrum) — Minneapolis, Minnesota
Culicoides crepuscularis (exper.)
C. travisi (exper.)
C. haematopotus (exper.)

Chandlerella quiscali — Schmid, W. D.; and Robinson, E. J. (jr.), 1972 a
density pattern, gnat, negative binomial distribution

(?) Cheilospirura hamulosa (Diesing, 1851) — da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a], figs.
Syn.: Acuaria pavonis Ortlepp, 1925 — Portugal
Gallus gallus (nódulos na parede da moela)

Cheilospirura hamulosa (Diesing, 1851) Diesing, 1861 — Wehr, E. E., 1971 a, fig.
wild birds, review

Cheilospirura spinosa — Blakeney, W. C. (jr.); and Dimmick, R. W., 1971 a
relationship between sex, age, and weight of Colinus virginianus — Tennessee

Cheilospirura spinosa Cram, 1927 — Wehr, E. E., 1971 a
wild birds, review

Chevreuxia cinli Ryjikov, 1962 — Oshmarin, P. G., 1968 a

Chitwoodchabaudia gen. n. — Puylaert, F. A., 1970 a, 369, 370
Chitwoodchabaudiidae — tod: C. skryabini sp. n.

Chitwoodchabaudia skryabini gen. n., sp. n. (tod) — Puylaert, F. A., 1970 a, 369, 370-381, figs. 1-26
Xenopus laevis victorianus (intestine) — Dem. Rep. of Congo (Kinshasa)

Chitwoodchabaudiidae fam. n. — Puylaert, F. A., 1970 a, 369, 370
Cosmocercoidea — genus type: Chitwoodchabaudia gen. n.

Choerostrongylus pudendotectus
Sus scrofa (lungs)
Henry, V.G.; and Conley, R.H., 1970 a
southern Appalachians

Choerostrongylus pudendotectus
Tetramisol, pigs
Teuscher, E.; Komijn, R. E.; and Alvarez, R., 1971 a
Ecuador

Chondronema emend.
Nickle, W. R.; and Pilitt, P. A., 1969 a

Chondronema passali (Leidy, 1852) Christie and Chitwood, 1931
redescription, early development
Syns.: Nematoideum cavitatis abdominis Passali cornuti Leidy, 1852; Nematoideum thoracis cavitatis Passali cornuti Leidy, 1852; N. passali Leidy, 1852; Uracanthus brevispinosus Diesing, 1861; Agamonematodum Passali cornuti Diesing, 1861; Agamonematodum Passali cornuti Leidy (in Linstow, 1878)
Popilius disjunctus
Nickle, W. R.; and Pilitt, P. A., 1969 a, figs.
Beltsville, Maryland

Choniangium epistomum
Elephantus indicus
Ehlers-Bhodigen, S., 1965 a
Naan, died Dusit zoo, Bangkok

Chordodes japonensis
acid and alkaline phosphatases, distribution
Inoue, I., 1959 a, figs.

Chordodes japonensis larvae
mode of entry, ingested by aquatic insects
Inoue, I., 1960 a, figs.

Chordodes japonensis larvae
mode of infection, Tenodera sinensis
Inoue, I., 1962 a, figs.

Chordodes longipilus Kirjanova
Hierodula transcaucasica
Bogush, P. P., 1971 a
Iolotan

Citellinema sp.
Sciurus griseus
Lichtenfels, J. R., 1971 a
Oregon

Citellinema bifurcatum
Tamiasciurus hudsonicus
Mahrt, J.L.; and Chai, S.J., 1972 a
Alberta, Canada

Citellinema bifurcatum
Sciurus carolinensis (small intestine)
Parker, J. C.; and Holliman, R. B., 1971 a
North Carolina

Citellinema grisei sp. n.
Sciurus griseus (small intestine)
Lichtenfels, J. R., 1971 a, 257-261, figs. 1-11
Bald Mountain, Jackson County, Oregon

Complexomermis Filipjev, 1934
as syn. of Amphimermis Kaburaki & Imamura, 1932
Nickle, W. R., 1972 a

Conocephalus Diesing, 1860
as syn. of Anisakis Dujardin, 1845
Davey, J. T., 1971 b

Contortylenchus barberus (Massey, 1957) Rühm, 1960
as syn. of C. brevicomi (Massey, 1957) Rühm, 1960
Thong, C.H.S.; and Webster, J. M., 1972 a

Contortylenchus brevicomi (Miller and Keen, 1960)
Dendroctonus brevicomis
Poinar, G. O. (jr.), 1970 a
Blodgett Forest, El Dorado County, California

Contortylenchus brevicomi (Massey, 1957) Rühm, 1960
redescription
Syn.: C. barberus (Massey, 1957) Rühm, 1960
Thong, C.H.S.; and Webster, J. M., 1972 a, figs.
Lytton, British Columbia

Contortylenchus reversus
post-embryonic development, morphology, hemocoel of bark beetle
Thong, C. H. S.; and Webster, J. M., 1973 a, figs.

Contracaecum spp.
life cycle, morphology, review
Euzéby, J. A., 1972 c

Contracaecum [sp.]
[Pisces]
Hugghins, E. J., 1969 a
Lake Ayapel, Cordoba, Colombia

Contracaecum sp. (type-V of Yamaguti)
morphology
Saurida undosquamis
Upeneus bensasi
Argyrosomus argentatus
Taius tumifrons
Fugu v. vermicularis
Lepidotrigla microptera
Pleuronichthys cornutus
Niphon spinosus
Limanda herzensteini
Balistes flavimarginatus
Kagei, N.; Sakaguchi, Y.; Katamine, D.; and Ikeda, Y., 1970 a, figs.
East China Sea
"
"
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"
"
"
Sea of Japan
"
South China Sea

Contracaecum spp.
Rumetopias jubata (stomach)
Pelecanus erythrorhynchus (proventriculus)
Liu, S. F.; and Edward, A. G., 1971 a, figs.
California coast
Tule Lake, California

Contracaecum sp. larv.
Abramis brama (intestine)
Mészáros, F., 1967 a
Lake Balaton

Contracaecum sp. I, larvae
Alburnus albidus alborella
Alosa fallax nilotica
Barbus meridionalis petényi (?)
Blenius fluviatilis
Gobio gobio
Pachychilon pictum
Salmo trutta m. fario
Scardinius erythropthalmus
Moravec, F.; and Ergens, R., 1971 a, fig.
all from Montenegro, Yugoslavia

Contracaecum sp. 2, larvae (fatty tissue, body cavity of all)
Alburnus albidus alborella
Alosa fallax nilotica
Pachychilon pictum
Moravec, F.; and Ergens, R., 1971 a, fig.
all from Montenegro, Yugoslavia

Contracaecum sp.
"fits the description of C. collieri Chandler, 1935"
Synodus foetens (stomach wall, gonads)
Overstreet, R. M., 1968 a
south Florida

Contracaecum sp. larva
Synodus foetens (mesentery)
Overstreet, R. M., 1968 a
south Florida

Contracaecum [sp.]
age of host, degree of infection
Trachurus trachurus
Nemipterus japonicus
Parukhin, A. M., 1973 a
Indian Ocean, all from

Contracaecum sp.
Merluccius merluccius
M. bilinearis
Otolithes macrognathus
Parukhin, A.; and Todorov, I., 1972 a
all from Atlantic Ocean

Contracaecum spec., larvae
Clupea harengus
Reimer, L. W.; and Jessen, O. 1972 a
northern part, North Sea

Contracaecum sp. larva
Nyctereutes procyonoides ussuriensis
Roman-Chiriac, E.; and Barbu, P., 1970 a
Danube Delta

Contracaecum sp.
Uria aalge
Threlfall, W., 1971 a
Northwestern North America

Contracaecum sp.
Podiceps rufolovatus
Vassiliadés, G., 1970 a
Madagascar

Contracaecum aduncum
Ammodytes dubius (intestine)
Scott, J. S., 1973 a
Nova Scotia Banks

Contracaecum bancrofti
Pelecanus erythrorhynchus (digestive tract)
McDaniel, B.; and Patterson, I., 1966 a
along gulf coast of Texas

Contracaecum bidentatum (Linstow)
Andreev, V. V.; and Markov, G. S., 1971 a; 1971 b; 1971 c
Cu, Zn, Co, Mn, content, host-parasite adaptability

Contracaecum bidentatum
sturgeons, blood chemistry
Andreev, V. V.; and Markov, G. S., 1971 d

Contracaecum brachyurum Ward & Magath, 1917
Lepomis cyanellus
Harley, J. P.; and Keefe, T. L., 1971 a
Lake Wilgreen, Madison County, Kentucky

Contracaecum clavatum
Merluccius merluccius
Parukhin, A.; and Todorov, I., 1972 a
Atlantic Ocean

Contracaecum clavatum
Shotter, R. A., 1973 a
age and sex of host, seasonal distribution, comparison of areas near Isle of Man, Odontogadus merlangus

Contracaecum himeu Yamaguti, 1941
Phalacrocorax carbo sinensis
Schmidt, G. D.; and Kuntz, R. E., 1971 a
Taiwan

Contracaecum (Acollaris) marinum
Euzéby, J. A., 1972 c
life cycle, morphology, review

Contracaecum microcephalum
Pelecanus erythrorhynchus (digestive tract)
McDaniel, B.; and Patterson, I., 1966 a
along gulf coast of Texas

Contracaecum microcephalum (Rud., 1809) Baylis, 1920
Nycticorax n. nycticorax
Schmidt, G. D.; and Kuntz, R. E., 1971 a
Taiwan

Contracaecum microcephalum (Rudolphi, 1809)
Egretta alba
Nycticorax nycticorax
Charadrius tricollaris
Vassiliadés, G., 1970 a
all from Madagascar

Contracaecum micropapillatum (Stossich, 1890)
Anhinga anhinga (stomach)
Hugghins, E. J., 1969 a
Lake Ayapel, Cordoba, Colombia

Contracaecum osculatum
Halichoerus grypus
Phoca vitulina
Phocaena phocaena
van Banning, P., 1972 a

Contracaecum osculatum (Rudolphi, 1802) Baylis, 1920
Zalophus californianus (stomach, small intestine)
Eumetopias jubatus (stomach)
Dailey, M. D.; and Hill, B.L., 1971 a
all from southern and central California coast

Contracaecum osculatum
egg hatching, early development
Gammarus
Idya furcata
Amphiascus similis
Davey, J. T., 1969 a, fig.

Contracaecum osculatum (Rudolphi, 1802)
Otaria byronia (estómago)
Miranda C., H.; Fernandez R., W.; and Ibañez H., N., 1968 a, fig.
Los Leones, Peru

Contracaecum plagiaticium Lent and Freitas, 1948
Nycticorax nycticorax (stomach)
Hugghins, E. J., 1969 a
Lake Ayapel, Cordoba, Colombia

Contracaecum siluri-glanidis (Linstow, 1883)
Esox lucius
Leuciscus idus oxianus
Scardinius erythrophthalmus
Aspius aspius
Varicorhinus capoëta heratensis, n. steindachneri
Barbus capito conocephalus
B. brachycephalus
Chalcalburnus chalcoides
Abramis brama
Pelecus cultratus
Carassius auratus gibelio
Cyprinus carpio
Cobitis aurata aralensis
Silurus glanis
Lucioperca lucioperca
Perca fluviatilis
Neogobius fluviatilis pallasi
Clupea harengus membras
Osmanov, S. O., 1971 a, 193, fig.
all from Uzbekistan

Contracaecum spiculigerum (Rudolphi, 1809)
Lepomis megalotis
Lepomis macrochirus
Lepomis cyanellus
Lepomis microlophus
Harley, J. P.; and Keefe, T. L., 1971 a
all from Lake Wilgreen, Madison County, Kentucky

Contracaecum spiculigerum
Roccus americanus
Tedla, S.; and Fernando, C. H., 1969 c
Bay of Quinte, Lake Ontario

Contracaecum spiculigerum (Rudolphi, 1809)
Uria aalge
U. lomvia
Threlfall, W., 1971 a
all from northwestern North Atlantic

Contracaecum spiculigerum (Rudolphi, 1809) Railliet et Henry, 1912
Ardea idea
Nycticorax sp.
Anhinga oulsini
Vassiliadés, G., 1970 a
all from Madagascar

Contracaecum spiculigerum (Rud., 1809) Railliet and Henry, 1912
wild birds, review
Wehr, E. E., 1971 a

Contracaecum spiculigerum
Micropterus salmoides (encysted in mesenteries)
Zischke, J. A.; and Vaughn, C. M., 1962 a
Fort Randall Reservoir, South Dakota

Contracaecum squalii
age of host
Cyprinus carpio
Mikailov, T. K.; and Pashaev, G. A., 1973 a
Azerbaĭdzhan SSR

Contracaecum squalii (Linstow, 1907)
Rutilus rutilus aralensis
Leuciscus lehmanni
L. idus oxianus
Scardinius erythrophthalmus
Aspiolucius esocinus
Aspius aspius taeniatus n. iblioides
Gobio gobio lepidolaemus
Varicorhinus capoëta herstensis n. steindachneri
Barbus capito conocephalus
B. brachycephalus
Schizothorax intermedius
Chalcalburnus chalcoides aralensis
Abramis sapa bergi n. aralensis
A. brama orientalis
Alburnoides taeniatus
Capoetobrama kuschakewitschi
Pelecus cultratus
Carassius auratus gibelio
Cyprinus carpio
Nemachilus sp.
Silurus glanis
Lucioperca lucioperca
Perca fluviatilis
Pungitius platygaster aralensis
Salmo trutta aralensis
Osmanov, S. O., 1971 a, 195, fig.
all from Uzbekistan

Cooperia
Thiabendazol, cattle, pasture
Barth, D., 1973 a

Cooperia
Thibenzol, wild animals
Chroust, K.; and Kalivoda, J., 1973 a

Cooperia
bovine gastro-enteritis, routine tetramisol or morantel/diethylcarbamazine, growth response
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 b

Cooperia
morantel/diethylcarbamazine, cattle
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1973 b

Cooperia
calves, tetramisole, phenothiazine, cyanacethydrazide
Delgado Martínez, A., 1971 a

Cooperia
cattle, tetramisole + niclosamide
Delgado Martínez, A.; and Prieto, R., 1971 a

Cooperia
O,O-diethyl-O-(3-chlor-4-methyl-7-coumarinyl) thiophosphate, mixed infections, sheep
Dimitrov, G.; and Nickel, S., 1971 a

Cooperia
Banminth, deer
Dingeldein, W.; and Manz, D., 1973 a

Cooperia
Coumaphos, cattle
Dorn, H., 1970 a

Cooperia
larvae, naturally infected sheep, age and number factors, pasture contamination
de Felício, P. E.; Barros, P. S. M.; Gomes, W. R.; and Gebram, S., 1972 a

Cooperia
Mebendazole, sheep
Guilhon, J. C.; Caillier, R.; and Hubert, J., [1973 a]

Cooperia
parbendazole, cattle
Iwata, A.; et al., 1971 a

Cooperia
thibendazole, fallow deer, sheep
Kalivoda, J.; and Chroust, K., 1971 a

Cooperia
key
Martínez Gómez, F. de P., 1969 a

Cooperia
Tetramisol, sheep
Nickel, S.; Dimitrov, G.; and Hiepe, T., 1971 a

Cooperia
thiabendazole, trials, cattle
Schramm, H., 1970 a

Cooperia
key to species, males
Stringfellow, F., 1970 a
United States

Cooperia
Ripercol, calves
Todorovic, R. A.; Gonzalez, E. F.; Mateus Valles, J. G.; and Adams, L. G., 1971 a

Cooperia
thiabendazole, cattle, sheep
Wertejuk, M.; and Supera, K., 1971 a

Cooperia spp.
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski region

Cooperia spp.
levamisole, calves
Baker, N. F.; and Fisk, R. A., 1972 a

Cooperia spp.
levamisole HCl, drinking water, cattle
Baker, N.F.; and Fisk, R.A., 1972 b

Cooperia spp.
seasonal distribution, cattle
Brunsdon, R. V., 1971 b

Cooperia spp.
inhibited development, early fourth stage larvae, natural infection, calves
Brunsdon, R. V., 1972 b

Cooperia spp.
sheep, tetramisole compared with levamisole
Chroust, K., 1972 a

Cooperia sp.
montrel, thiabendazole, sheep
Cohen, R.D.H.; Eastoe, R.D.; Hotson, I. K.; and Smeal, M. G., 1972 a
north coast of New South Wales

Cooperia sp.
Tragelaphus strepsiceros
Condy, J. B., 1972 a
Rhodesia

Cooperia sp.
Ruelene 8-DP, cattle
Costa, H. M. de A.; Freitas, M. G.; and Guimarães, M. P., 1970 b

Cooperia spp.
seasonal distribution, ewes
Cvetković, L.; Gološin, R. V.; and Kosanović, M., 1971 a
Novi Sad

Cooperia spp.
Baymix heifers
Fischer, W.[4]; and Ciesla, D., 1971 a

Cooperia spp.
cattle
Fréchette, J. L.; and Gibbs, H. C., 1971 a
Quebec

Cooperia sp.
Bilevon R zebu cattle
Graber, M.; Euzeby, J. A.; and Birgi, E., 1970 a
tropical Africa

Cooperia spp.
seasonal incidence, pasture, cattle
Guimarães, M. P., 1972 a
Sete Lagoas, Minas Gerais, Brazil

Cooperia spp.
cambendazole, cattle
Horak, I. G.; Snijders, A. J.; and Pienaar, I., 1972 a

Cooperia sp.
growth, treated and untreated calves, thiabendazole
Jolivet, G.; le Stang, J. P.; and Delcure, J., 1973 a

Cooperia sp.
calves, levamisole, field and controlled test evaluations
Lyons, E. T.; Drudge, J. H.; Labore, D. E.; and Tolliver, S. C., 1972 a

Cooperia sp. 1
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Cooperia sp. 2
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Cooperia spp.
phenothiazine, ovine
Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1970 a

Cooperia spp.
Neguvon, sheep
Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1971 a

Cooperia sp.
Alces alces (intestine)
Nilsson, O., 1971 a
Sweden

Cooperia sp.
calves, dichlorvos
Poeschel, G. P.; and Todd, A. C., 1972 b

Cooperia spp.
morantel tartrate, sheep
Raynaud, J. P., 1972 c

Cooperia sp.
Nilverm + thiabendazole, sheep
Romaniuk, K.; and Przeorska, B., 1971 a

Cooperia spp.
thiabendazole, sheep
Rosa, W. A. J.; Niec, R.; and Lukovich, R., 1970 a

Cooperia spp.
tetramisol, sheep
Rosa, W.A.J.; Niec, R.; Lukovich, R.; and Mena Segura, C. A. R., 1970 a

Cooperia spp.
growth rate, British cattle, Zebu crossbreds
Seifert, G. W., 1971 a

Cooperia sp.
Mebendazole, sheep
Tabbaa, M., 1972 a

Cooperia spp.
seasonal distribution, lambs
Vlassoff, A., 1973 a
New Zealand

Cooperia bisonis Cram, 1925
Camelus dromedarius (small intestine)
Dobrynin, M. I., 1969 a
Turkmen

Cooperia bisonis Cram, 1925
key
genital cone, comparative morphology, Cooperia spp., cattle and sheep
Stringfellow, F., 1970 a, figs.

Cooperia bisonis
moufflon (slez)
Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a
School Forest Enterprise Křtiny

Cooperia curticei
seasonal distribution, ewes, lambs
Ayalew, L.; and Gibbs, H. C., 1973 a
Montreal area

Cooperia curticei
ovine, epizootiology
Ciordia, H.; and Neville, W. E. (jr.), 1969 a
Georgia Piedmont

Cooperia curticei
lambs, liveweight gain improvement, tetramisole, thiabendazole, morantel/diethylcarbamazine
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 c

Cooperia curticei
Cambendazole, sheep
Cvetković, L.; Gološin, R.V.; and Lepojev, O., 1971 a

Cooperia curticei
cambendazole, lambs
Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Cooperia curticei
pyrantel tartrate, pyrantel citrate, pyrantel hydrochloride, sheep
Daněk, J.; and Ševčík, B., 1972 a

Cooperia curticei
identification, larvae
Gevrey, J., 1971 a, figs. 13, 14

Cooperia curticei
no survival, winter, pastures
Helle, O., 1971 b
eastern Norway

Cooperia curticei
Ovis aries (small intestine)
Knight, R. A.; and Vegors, H. H., 1970 a
Nebraska

Cooperia curticei
sex of host, worm burden, naturally infected lambs
Knight, R. A.; Vegors, H.H.; and Lindahl, I. L., 1972 a

Cooperia curticei
worm burdens, pastures, spring-summer and autumn-winter born calves compared
Michel, J. F.; Lancaster, M. B.; and Hong, C., 1972 a
West Midlands

Cooperia curticei (Railliet, 1893)
Capreolus capreolus (intestine)
Nilsson, O., 1971 a
Sweden

Cooperia curticei
Ovis aries (tubo digerente)
Rivellini, P.; and De Pascale, C., 1970 a
Campania, Italia

Cooperia curticei
sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Cooperia curticei (Giles, 1892)
key
genital cone, comparative morphology, Cooperia spp., cattle and sheep
Stringfellow, F., 1970 a, figs.

Cooperia curticei
pastures, spring rise, sheep
Thomas, R. J.; and Boag, B., 1972 a

Cooperia curticei
moufflon (slez)
Vaněk, V.; Chroust, K.; and Dyk, V., 1971
School Forest Enterprise Křtiny

Cooperia laterouniformis
cow calves (duodenum)
Pande, B. P.; Bhatia, B. B.; Chauhan, P. P. S.; and Garg, R. K., 1971 a

Cooperia oncophora
thiabendazole in protein blocks, E-Z-Ex (TBZ), calves
Ames, E. R.; and Hutchinson, H. D., 1973 a

Cooperia oncophora
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Cooperia oncophora
mixed infections, young cattle
Bergmann, V.; Nickel, S.; and Filip, H., 1970 a

Cooperia oncophora
Bison bison
Antilocapra americana
(abomasum of all)
Boddicker, M. L.; and Hugghins, E. J., 1969 b
South Dakota, all from

Cooperia oncophora (Railliet, 1898) Ransom, 1907
Bos taurus
Burtner, R. H.; and Becklund, W. W., 1971 a
Arizona, Colorado, Hawaii, Maryland, Massachusetts, Minnesota, Mississippi, Montana, New York, Oregon, South Carolina, Vermont, Virginia, Washington, Wyoming
Odocoileus hemionus — Arizona
Ovis canadensis — Montana
Bison bison — South Dakota
Antilocapra americana — " "
Ovis aries — Tennessee, Utah, West Virginia

Cooperia oncophora
thiabendazole, calves, low level daily doses in feed
Ciordia, H., 1969 b

Cooperia oncophora
coumaphos, cattle
Ciordia, H., 1972 a

Cooperia oncophora
pastures, initial level of parasitism, beef production
Ciordia, H.; Baird, D. M.; Neville, W. E. (jr.); and McCampbell, H. C., 1972 a

Cooperia oncophora
cambendazole, cattle
Ciordia, H.; and McCampbell, H. C., 1971 b

Cooperia oncophora
beef cattle, stocking rate on winter pastures, level of parasitism, body weight gains
Ciordia, H.; Neville, W. E.; (jr.); Baird, D. M.; and McCampbell, H. C., 1971 a

Cooperia oncophora
lambs, liveweight gain improvement, tetramisole, thiabendazole, morantel/diethylcarbamazine
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 c

Cooperia oncophora
morantel tartrate + diethylcarbamazine citrate, calves
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1972 a

Cooperia oncophora
bovins
Cotteleer, C.; and Fameree, L. 1971 c
Belgium

Cooperia oncophora
cambendazole, lambs
Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Cooperia oncophora (Railliet, 1898) Ransom, 1907
Camelus dromedarius (small intestine)
Dobrynin, M. I., 1969 a
Turkmen

Cooperia oncophora
Baymix
heifers (nat. and exper.)
Fischer, W.[4]; and Ciesla, D., 1971 a

Cooperia oncophora
cambendazole, lambs, calves
Gibbs, H. C.; and Gupta, R. P., 1972 a

Cooperia oncophora
control, sheep and cattle grazing, alternate years
Helle, O., 1971 a

Cooperia oncophora
moderate survival, winter, pastures
Helle, O., 1971 b
eastern Norway

Cooperia oncophora
fecal cultur technique, infective larvae
Henriksen, S. A., 1972 a

Cooperia oncophora
"... C. surnabada and C. oncophora are polymorphs of the same species."
Isenstein, R. S., 1971 a, figs.

Cooperia oncophora
hybridization, C. pectinata, helminth-free calves
Isenstein, R. S., 1971 b, figs.

Cooperia oncophora
different feed and infection levels, calves
Kloosterman, A.; Hendriks, J.; Borgsteede, F. H. M.; and van den Brink, R., 1973 a

Cooperia oncophora
Ovis aries (small intestine)
Knight, R. A; and Vegors, H. H., 1970 a
Nebraska

Cooperia oncophora
calves, levamisole, field and controlled test evaluations
Lyons, E. T.; Drudge, J. H.; Labore, D. E.; and Tolliver, S. C., 1972 a

Cooperia oncophora
management, control, economics
Meadowcroft, S. C.; and Yule, A. H., 1972 a

Cooperia oncophora
worm burdens, pastures, spring-summer and autumn-winter born calves compared
Michel, J. F.; Lancaster, M. B.; and Hong, C., 1972 a
West Midlands

Cooperia oncophora
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Cooperia oncophora bovine, distribution, epizootiology, control — Nilsson, O., 1971 b Sweden

Cooperia oncophora pasture control, cattle — Nilsson, O.; and Sorelius, L., 1973 a Sweden

Cooperia oncophora differential diagnosis, larvae, cattle — Pačenovský, J.; and Krupicer, I., 1972 a, figs.

Cooperia oncophora larvae, morphology, comparative study, incidence cattle (feces) — Pandey, V. S., 1973 a, fig. Belgium

Cooperia oncophora egg and larval survival, [illegible] — Persson, L., 1972 a

Cooperia oncophora destruction in liquid cattle manure, Licom system, aeration — Persson, L., 1973 b

Cooperia oncophora eggs and larvae in liquid cattle manure, lime, formalin, formic acid, ammonium persulphate — Persson, L., 1973 c

Cooperia oncophora calves, crufomate applied topically, little effect — Poole, J. B.; and Dooley, K. L., 1972 a

Cooperia oncophora levamisole in alfalfa pellets, calves — Presidente, P. J. A.; Schlegel, M. W.; and Knapp, S. E., 1971 a

Cooperia oncophora tetramisole, thiabendazole compared, sheep — la Rosa G., V., 1968 a

Cooperia oncophora contaminated pasture, calves, transmission, comparison with Nematodirus helvetianus, Ostertagia ostertagi — Rose, J. H., 1972 a

Cooperia oncophora survival, pastures, calves — Smith, H. J., 1972 b Maritimes, Canada

Cooperia oncophora challenge infection, calves immunized with Nematodirus helvetianus, unmodified response — Smith, H. J., 1973 a

Cooperia oncophora (Railliet, 1898) key genital cone, comparative morphology, Cooperia spp., cattle and sheep — Stringfellow, F., 1970 a, figs.

C[ooperia] oncophora gastro-enteritis, calves — Taylor, S. M.; Cawthorne, R. J. G.; Kenny, J.; and Regan, M., 1973 a Northern Ireland

Cooperia oncophora levamisole, lung and gastro-intestinal tract, cattle — Turton, J. A., 1973 b

Cooperia pectinata thiabendazole in protein blocks, E-Z-Ex (TBZ), calves — Ames, E. R.; and Hutchinson, H. D., 1973 a

Cooperia pectinata cambendazole, calves — Benz, G. W., 1971 a

Cooperia pectinata haloxon, calves — Benz, G. W., 1972 a

Cooperia pectinata paste form of cambendazole and thiabendazole, calves — Benz, G.W., 1973 a

Cooperia pectinata coumaphos, cattle — Ciordia, H., 1972 a

Cooperia pectinata pastures, initial level of parasitism, beef production — Ciordia, H.; Baird, D.M.; Neville, W.E.(jr.); and McCampbell, H.C., 1972 a

Cooperia pectinata cambendazole, cattle — Ciordia, H.; and McCampbell, H. C., 1971 b

Cooperia pectinata beef cattle, stocking rate on winter pastures, level of parasitism, body weight gains — Ciordia, H.; Neville, W. E.; (jr.); Baird, D. M.; and McCampbell, H. C., 1971 a

Cooperia pectinata Nilverm, Fenozin, sheep — Eisa, A. M.; and Ibrahim, A. B. M., 1970 a Sudan, Kordofan Province

Cooperia pectinata pyrantel tartrate, zebu — Graber, M., 1972 a Central Africa

Cooperia pectinata Hilomid and tribromine compound, no effect, zebu — Graber, M.; and Birgi, E., 1970 a

Cooperia pectinata zebu cattle — Graber, M.; Buzeby, J. A.; and Birgi, E., 1970 a tropical Africa

Cooperia pectinata bovine, incidence — Grisi, L.; and Nuernberg, S., 1971 a Mato Grosso, Brasil

Cooperia pectinata Oxyclozanid, zebu cattle, ineffective — Guilhon, J.; and Graber, M., 1971 a Tchad (Fort-Lamy)

Cooperia pectinata hybridization, C. oncophora, helminth-free calves — Isenstein, R. S., 1971 b, figs.

Cooperia pectinata Ovis musimon (Dünndarm) — Kutzer, E., 1971 a Austria

Cooperia pectinata [Bos taurus] — Mukharadiev, S. A., 1971 a Tadzhikistan

Cooperia pectinata differential diagnosis, larvae, cattle — Pačenovský, J.; and Krupicer, I., 1972 a, figs.

Cooperia pectinata (Ransom, 1907) incidence, red deer — Schultze-Rhonhof, W., 1972 a, figs. Bavarian Alps

Cooperia pectinata Ransom, 1907 key genital cone, comparative morphology, Cooperia spp., cattle and sheep — Stringfellow, F., 1970 a, figs.

Cooperia pectinata
moufflon (slez)
Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a
School Forest Enterprise
Křtiny

Cooperia punctata
thiabendazole in protein blocks, E-Z-Ex (TBZ), calves
Ames, E. R.; and Hutchinson, H. D., 1973 a

Cooperia punctata
cambendazole, calves
Benz, G. W., 1971 a

Cooperia punctata
cambendazole, single vs. two treatments, calves
Benz, G. W., 1971 b

Cooperia punctata
haloxon, calves
Benz, G. W., 1972 a

Cooperia punctata
paste form of cambendazole and thiabendazole, calves
Benz, G.W., 1973 a

Cooperia punctata
coumaphos, cattle
Ciordia, H., 1972 a

Cooperia punctata
pastures, initial level of parasitism, beef production
Ciordia, H.; Baird, D.M.; Neville, W.E.(jr.); and McCampbell, H.C., 1972 a

Cooperia punctata
cambendazole, cattle
Ciordia, H.; and McCampbell, H. C., 1971 b

Cooperia punctata
ovine, epizootiology
Ciordia, H.; and Neville, W. E. (jr.), 1969 a
Georgia Piedmont

Cooperia punctata
beef cattle, stocking rate on winter pastures, level of parasitism, body weight gains
Ciordia, H.; Neville, W. E.; (jr.); Baird, D. M.; and McCampbell, H. C., 1971 a

Cooperia punctata
bovins
Cotteleer, C.; and Pameree, L., 1971 c
Belgium

Cooperia punctata
Thibenzole, Bovizole, ruminants
Cruz e Silva, J. A.; and Gongalves, A. C. B., 1972 a

Cooperia punctata
cambendazole, lambs
Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Cooperia punctata
Baymix
heifers (nat. and exper.)
Fischer, W.; and Ciesla, D., 1971 a

Cooperia punctata
development, migration, survival, on pasture, summer
Goldberg, A., 1970 a

Cooperia punctata
relationship, rate and period of administration of larvae, duration of infection and degree of development
Goldberg, A., 1973 a

Cooperia punctata
pyrantel tartrate, zebu
Graber, M., 1972 a
Central Africa

Cooperia punctata
Hiloxid and tribromine compound, no effect, zebu
Graber, M.; and Birgi, E., 1970 a

Cooperia punctata
zebu cattle
Graber, M.; Ruzeby, J. A. and Birgi, E., 1970 a
tropical Africa

Cooperia punctata
bovine, incidence
Grisi, L.; and Nuernberg, S., 1971 a
Mato Grosso, Brasil

Cooperia punctata
Oxyclozanid, zebu cattle, ineffective
Guilhon, J.; and Graber, M., 1971 a
Tchad (Fort-Lamy)

Cooperia punctata
cattle
Hinaidy, H. K.; Gutierres, V. C.; and Supperer, R., 1972 a
Austria

Cooperia punctata
different feed and infection levels, calves
Kloosterman, A.; Hendriks, J.; Borgsteede, F. H. M.; and van den Brink, R., 1973 a

Cooperia punctata
trichlorfon, coumaphos, naphthalophos, activity against in vitro grown parasitic stages
Leland, S. E. (jr.); et al., 1971 a

Cooperia punctata
calves, levamisole, field and controlled test evaluations
Lyons, E. T.; Drudge, J. H.; Labore, D. E.; and Tolliver, S. C., 1972 a

Cooperia punctata
worm burdens, pastures, spring-summer and autumn-winter born calves compared
Michel, J. F.; Lancaster, M. B.; and Hong, C., 1972 a
West Midlands

Cooperia punctata
differential diagnosis, larvae, cattle
Pačemovský, J.; and Krupicer, I., 1972 a, figs.

Cooperia punctata
levamisole in alfalfa pellets, calves
Presidente, P. J. A.; Schlegel, M. W.; and Knapp, S. E., 1971 a

Cooperia punctata (v. Linstow, 1907)
incidence, red deer
Schultze-Rhonhof, W., 1972 a, figs.
Bavarian Alps

Cooperia punctata
genital cone, functional morphology, histochemistry
Stringfellow, F., 1969 a, figs.

Cooperia punctata
spicules, "composed of scleroprotein-like material"
Stringfellow, F., 1971 a

Cooperia punctata
in vitro life cycle completion, egg hatching
Zimmerman, G.L.; and Leland, S.E. (jr.), 1971 a

Cooperia spatulata Baylis, 1938
key
genital cone, comparative morphology, Cooperia spp., cattle and sheep
Stringfellow, F., 1970 a, figs.

Cooperia zurnabada
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Cooperia zurnabada
Bison bison
Antilocapra americana
(abomasum of all)
Boddicker, M. L.; and Hugghins, E. J., 1969 b
all from South Dakota

Cooperia surnabada Antipin, 1931
Bos taurus — Burtner, R. H.; and Becklund, W. W., 1971 a — Colorado, Maryland, Massachusetts, Montana, New York, Virginia, Washington
Ovis aries — Utah

Cooperia surnabada Antipin, 1931
Camelus dromedarius (small intestine) — Dobrynin, M. I., 1969 a — Turkmen

Cooperia surnabada
". . . C. surnabada and C. oncophora are polymorphs of the same species." — Isenstein, P. S., 1971 a, figs.

Cooperia surnabada
Ovis aries (small intestine) — Knight, R. A.; and Vegors, H. H., 1970 a — Nebraska

Cooperia surnabada Antipin, 1931
key
genital cone, comparative morphology, Cooperia spp., cattle and sheep — Stringfellow, F., 1970 a, figs.

Cordophilus sagitta
Tragelaphus strepsiceros — Condy, J. B., 1972 a — Rhodesia

Cordophilus sagitta
bush buck
kudu — Condy, J.B.; and Hill, R.R.H., 1970 a — all from Rhodesia

Cordophilus sagittus (von Linstow, 1907)
redescription
Bubalus (Syncerus) caffer (aorte postérieure)
Taurotragus derbianus (oreillettes et ventricules du coeur droit et gauche, aorte postérieure)
Tragelaphus scriptus (veines coronaires) — Graber, M.; Euzeby, J. A.; Troncy, P. M.; and Thal, J., 1972 a, figs. — all from Central Africa

Coregonema Bauer, 1946
as syn. of Philonema Kuitunen-Ekbaum, 1933 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 358

Coregonema sibirica Bauer, 1946
as syn. of Philonema sibirica (Bauer, 1946) Ryzhantsev, 1965 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 364

Cosmocephalus sp. Dobrynin, 1967
Camelus dromedarius (abomasum) — Dobrynin, M. I., 1969 a — Turkmen

Cosmocephalus obvelata (Creplin, 1825)
Rynchops nigra — Kinsella, J. M., 1972 a — Lake Okeechobee, Florida

Cosmocephalus obvelatus (Creplin, 1825)
Uria aalge — Threlfall, W., 1971 a — northwestern North Atlantic

Cosmocerca ornata
Rana ridibunda (Därm) — Bolškov, D. K., 1971 a

Cosmocerca ornata (Dujardin, 1845)
Rana ridibunda perezi (ampoule rectale) — Combes, C.; and Gerbeaux, M. T., [1971 a] — Pyrénées

Cosmocerca ornata (Dujardin 1845)
Bufo viridis (rectum) — Hristovski, N. D.; and Riggio, S., 1971 a — Bitola and Predejane

Cosmocercoides dukae Holl, 1928
Rana catesbeiana — Hollis, P. D., 1972 b — central east Texas

Cotylascaris gen. nov.
ascaridoid "cannot be placed in any particular taxonomic group" — Sprent, J. F. A., 1971 b, 37, 42 — tod: C. thylacini n. gen., n. sp.

Cotylascaris thylacini gen. nov., sp. nov. (tod)
Thylacinus cynocephalus — Sprent, J. F. A., 1971 b, 37-43, figs. 1-4, 1 pl.

Crassicauda
comparison of species — Skriabin, A. S., 1969 a

Crassicauda costata sp. n.
Eubalaena australis (kidney) — Skriabin, A. S., 1969 a, 258-265, figs. 1-5 — South Atlantic

Crassicauda crassicauda (Creplin, 1829) Leiper et Atkinson, 1914
(penis of all)
Balaenoptera physalus — Antarctica
B. borealis — "
B. edeni — Tropical Zone, Indian Ocean
Megaptera nodosa — Antarctica — Skriabin, A. S., 1973 a, figs.

Crenosoma sp.
field hares (lungs) — Špeník, M.; et al., 1970 a — Czechoslovakia

Crenosoma canadensis
Mephitis mephitis (bronchi) — Dyer, W. G., 1970 a — North Dakota

Crenosoma petrovi
Martes zibellina — Kontrimavichus, V. L., 1969 b — Altai Mountains

Crenosoma petrovi Morosov, 1939
Martes foina (bronchi)
Mustela erminea — Tazieva, Z. Kh.; and Lobachev, Yu. S., 1970 a — all from Kazakhstan Altai

Crenosoma taiga
Mustela vison — Kontrimavichus, V. L., 1969 b — Altai Mountains

Crenosoma vulpis (Dujardin, 1845)
Ursus arctos (slusnici traheje) — Brglez, J.; and Valentinčič, S., [1969 a] — Kočensko and Dolenjsko, Slovenia

Crenosoma vulpis (Dujardin, 1885)
Vulpes vulpes — Hinaidy, H. K., 1971 a — Austria

Crenosoma vulpis
pathogenesis, migration, development
dog (nat. & exper.)
Mesodon thyroidus (exper.)
Triodopsis albolabris " — Stockdale, P. H. G.; and Hulland, T. J., 1970 a, figs. 1-6, 9-10

Cristitectus n. gen.
Cystidicolinae — Petter, A. J., 1970 b, 31, 36, 38 — tod: C. congeri n. sp.

Cristitectus congeri n. g., n. sp. (tod)
Conger vulgaris (l'estomac) — Petter, A. J., 1970 b, 31, 32, 36-38, fig. 3 — Le Croisic, Bretagne

Crossocephalus variodentatus n. sp.
Phacochoerus aethiopicus (ventrales colon) — Kreis, H. A., 1973 a, 178-182, fig. 2 — Rhodesien

Crossophorinae Baylis, 1920
Heterocheilidae; key — Kalyankar, S. D., 1971 a

Cruzia americana
Didelphis virginiana (cecum and large intestine) — Feldman, D.B.; Moore, J.A.; Harris, M.W., and Self, J.L., 1972 a, fig. — North Carolina

Cruzia americana Maplestone, 1930
Didelphis virginiana (cecum and large intestine)
Miller, G. C.; and Harkema, R., 1970 a
North Carolina

Cruznema brevicaudatum n. sp.
Gryllotalpa africana (intestine)
Latheef, M. A.; and Seshadri, A. R., 1972 a, 1457-1460, figs. 1-2
Coimbatore, India

Cucullanidae Cobbold, 1864
key to genera
includes: Neocucullanus; Dacnitoides; Cucullanellus; Cucullanus; Bulbodacnitis; Indocucullanus; Dichelyne; Neocucullanellus
Maggenti, A. R., 1971 a

Cucullaninae Yorke and Maplestone, 1926
key to genera
Kalyankar, S. D., 1971 b

Cucullanus Mueller, 1777
Cucullaninae, key
Kalyankar, S. D., 1971 b

Cucullanus sp.
Barbus capito conocephalus (intestine)
Abramis brama (intestine)
Osmanov, S. O., 1971 a, 217
all from Uzbekistan

Cucullanus [sp.]
age of host, degree of infection
Nemipterus japonicus
Parukhin, A. M., 1973 a
Indian Ocean

Cucullanus abbreviatus
first description, male; redescription, female
Syn.: Heterakis foveolata R. (pro parte Schneider, 1886)
Umbrina cirrhosa (intestine)
Orecchia, P.; and Paggi, L., 1964 a, figs.
Italie

Cucullanus attenuatus (Molin) Barreto, 1918
as syn. of Bulbodacnitis attenuata (Molin, 1858) comb. n.
Maggenti, A. R., 1971 a

Cucullanus bulbosa (Lane) Barreto, 1918
as syn. of Bulbodacnitis bulbosa Lane, 1916
Maggenti, A. R., 1971 a

Cucullanus callichroi (Stewart, 1914) Barreto, 1922
as syn. of Bulbodacnitis callichroi (Stewart, 1914) comb. n.
Maggenti, A. R., 1971 a, 84

Cucullanus clitellarius Ward and Magath, 1916
as syn. of Bulbodacnitis clitellarius (Ward and Magath, 1916) comb. n.
Maggenti, A. R., 1971 a, 84

Cucullanus globosus Zeder, 1800
as syn. of Bulbodacnitis truttae (Fabricius, 1794) comb. n.
Maggenti, A. R., 1971 a, 83

Cucullanus heterochrous
development, life cycle
Platichthys flesus
Gibson, D. I., 1972 a, figs.
River Ythan, Aberdeenshire

Cucullanus heterodonti Johnston and Mawson, 1943
as syn. of Bulbodacnitis heterodonti (Johnston and Mawson, 1943) comb. n.
Maggenti, A. R., 1971 a, 84

Cucullanus hians (Dujardin 1845)
Conger vulgaris
Petter, A. J., 1969 d, fig.
off Le Croisic (Bretagne)

Cucullanus lebedevi Skriabina, 1966
as syn. of Bulbodacnitis lebedevi (Skriabina, 1966) comb. n.
Maggenti, A. R., 1971 a, 84

Cucullanus minutus
development, life cycle
Platichthys flesus
Gibson, D. I., 1972 a, figs.
River Ythan, Aberdeenshire

Cucullanus pseudeutropi Agrawal, 1967
Pseudeutropius garua (intestine)
Sood, M. L., 1968 b, 99-101, figs.
Lucknow

Cucullanus rotundatus (Molin) Barreto, 1918
as syn. of Bulbodacnitis rotundata (Molin, 1859) comb. n.
Maggenti, A. R., 1971 a, 84

Cucullanus sphaerocephala (Rudolphi) Barreto, 1922
as syn. of Bulbodacnitis sphaerocephala (Rudolphi, 1809) comb. n.
Maggenti, A. R., 1971 a, 83

Cucullanus squali (Dujardin) Diesing, 1851
as syn. of Bulbodacnitis squali (Dujardin, 1845) comb. n.
Maggenti, A. R., 1971 a, 84

Cucullanus tripapillatus var. brevispiculatus var. nov.
Pagellus erythrinus
Orecchia, P.; Paggi, L.; and Hamuna, S., 1970 a, 134-138, figs. 1-4

Cucullanus truttae
as biological tag, differentiation of stocks of red salmon
Konovalov, S. M.; and Konovalova, G. V., 1969 a
Kamchatka

Cucullanus truttae Fabricius 1794
as syn. of Bulbodacnitis truttae (Fabricius, 1794) comb. n.
Maggenti, A. R., 1971 a, 83

Cyathospirura Baylis, 1934
Spirocercinae
Quentin, J.-C., [1971 a]

Cyathospirura dasyuridis
feral cat (stomach)
Coman, B. J., 1972 a
Victoria, Australia

Cyathospirura dasyuridis
Vulpes vulpes
Coman, B. J., 1973 a
Victoria

Cyathostoma Blanchard, 1849
Syngamidae, key, description
Baruš, V.; and Tenora, F., 1972 a

Cyathostoma Blanchard, 1849
evolution, diagnosis
Baruš, V.; and Tenora, F., 1972 b

Cyathostoma sp.
Megaceryle alcyon alcyon (naso-orbital cavities)
Boyd, E. M.; and Fry, A. E., 1971 a
Massachusetts

Cyathostoma [sp.]
cause of death, captive waterfowl
Karstad, L. H. A.; and Sileo, L., 1971 a
Kortright Waterfowl Park, Canada

Cyathostoma bronchialis
Balearica pavonina
Nouvel, J.; Rinjard, J.; and Pasquier, M.-A., 1969 a
Parc Zoologique de Paris

Cyathostoma lari
diagnosis
Larus ridibundus
Baruš, V.; and Tenora, F., 1972 a, figs.
Czechoslovakia

Cyathostoma lari Blanchard, 1849
evolution
Baruš, V.; and Tenora, F., 1972 b

Cyathostoma microspiculum (Skrjabin, 1916)
evolution
Syn.: C. turemuratovi Lengy, 1969
Baruš, V.; and Tenora, F., 1972 b

Cyathostoma phenisci Baudet 1937
evolution
Baruš, V.; and Tenora, F., 1972 b

Cyathostoma trifurcatum (Hovorka et Macko, 1959) [n. comb.]
evolution
Baruš, V.; and Tenora, F., 1972 b

Cyathostoma turemuratovi Lengy, 1969
as syn. of C. microspiculum (Skrjabin, 1916)
Baruš, V.; and Tenora, F., 1972 b

Cyathostoma verrucosum (Hovorka et Macko, 1959) [n. comb.]
evolution
Baruš, V.; and Tenora, F., 1972 b

Cylicocyclus bicoronatum (Loos, 1900)
[Combination made in error in indexing, suppl. 16. See Cylicodontophorus bicoronatum]
K'ung, F.-Y.; and Yang, N.-H., 1964 b

Cylicocyclus elongatum
epon-araldite embedding technique, serial section and en face studies
Georgi, J. R., 1972 a, figs.

Cylicocyclus euproctus (Boulenger, 1917)
[Combination made in error in indexing, suppl. 16. See Cylicodontophorus euproctus]
K'ung, F.-Y.; and Yang, N.-H., 1964 b

Cylicodontophorus bicoronatum (Looss, 1900)
K'ung, F.-Y.; and Yang, N.-H., 1964 b, 36, 39-42, pl. I, fig. 6; pl. II, figs. 15-16; pl. III, fig. 18 [For author reference see Supplement 16, Part 1]
China

Cylicodontophorus euproctus (Boulenger, 1917)
K'ung, F.-Y.; and Yang, N.-H., 1964 b, 36-37, 39-42, pl. I, fig. 7; pl. II, fig. 17; pl. III, fig. 19 [For author reference see Supplement 16, Part 1]
China

Cylicospirura Vevers, 1922
Spirocercinae
Quentin, J.-C., [1971 a]

Cylicospirura subaequalis (Molin, 1860)
histopathology of nodule
cat (stomach)
Rahman, S. A.; et al., 1971 a, figs.
Bangalore

Cyrnea sp.
Galerida cristata
Meredov, M., 1970 a
Turkmenia

Cyrnea caproni Chabaud, Brygoo et Durette, 1963
Coua caerulea
Vassiliadés, G., 1970 a
Madagascar

Cyrnea colini Cram, 1927
Pedioecetes phasianellus
(horny lining of gizzard and proventriculus juncture)
Boddicker, M. L.; and Hughins, E. J., 1965 a
South Dakota

Cyrnea colini Cram,1927
wild birds, review
Wehr, E. E., 1971 a, fig.

Cyrnea (Cyrnea) cristata n. sp.
Galerida cristata (esophagus, crop)
Meredov, M., 1970 a, 65-68, figs. 1-3
Takhta-Bazarskii, Kaakhkinskii, Ashkhabadskii raion, Turkmenia

Cyrnea dolichocolpos Chabaud et Brygoo, 1958
Aviceda madagascariensis
Gymnogenys radiatus
Vassiliadés, G., 1970 a
Madagascar, all from

Cyrnea mansioni Seurat, 1914
Milvus migrans
Vassiliadés, G., 1970 a
Madagascar

Cyrnea noctua nov. sp.
Athene noctua bactriana (fore-stomach)
Meredov, M.; and Bel'skaia, G. S., 1970 a, 85-88, fig. 1A-E
south of Turkmenia, SSR

Cyrnea numidae (Ortlepp, 1938) Chabaud, 1958
Numida mitrata
Vassiliadés, G., 1970 a
Madagascar

Cystidicola harwoodi Chandler, 1931
as syn. of Sterliadochona harwoodi (Chandler, 1931) n. comb.
Maggenti, A. R.; and Paxman, G. A., 1971 a

Cystidicola salmonicola (Isdi,1916) Fujita, 1927 sensu Yamaguti, 1935
as syn. of Salvelinema salmonicola (Isdi, 1916) n. comb.
Roĭtman, V. A., 1968 a, 148

Cystidicola salvelini (Fujita, 1922) Fujita, 1928
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Cystidicola serratus (Wright 1879) Railliet 1916
as syn. of Rhabdochona serrata (Wright 1879) Ko et Anderson 1969
"formerly assigned to Rhabdochona", suggest this species be retained as Cystidicola, species inquirenda"
Moravec, F.; and Arai, H. P., 1971 a

Cystidicola stigmatura
Prosopium coulteri
P. williamsoni
(swim bladder of all)
Newell, R.; and Canaris, A. G., 1969 a
Western Montana, all from

Cystidicoloides Skinker, 1931
valid genus
Maggenti, A. R.; and Paxman, G. A., 1971 a

Cystidicoloides canadense (Skinker, 1931) Rasheed, 1965
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Cystidicoloides fischeri (Travassos, Artigas, and Pereira, 1928)
Maggenti, A. R.; and Paxman, G. A., 1971 a, figs.

Cystidicoloides harwoodi (Chandler, 1931) Skinker, 1931
as syn. of Sterliadochona harwoodi (Chandler,1931) n. comb.
Maggenti, A. R.; and Paxman, G. A., 1971 a

Cystidicoloides ochracea (Linstow, 1894) Moravec, 1967
as syn. of Sterliadochona ochracea n. comb.
Maggenti, A. R.; and Paxman, G. A., 1971 a

Cystidicoloides prevosti (Choquette, 1951) Dollfus and Campana-Rouget, 1956
as syn. of Sterliadochona prevosti (Choquette, 1951) n. comb.
Maggenti, A. R.; and Paxman, G. A., 1971 a

Cystidicoloides salvelini (Fujita, 1922) Dollfus and Campana-Rouget, 1956
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Cystidicoloides ssavini (Skrjabin, 1946) Moravec, 1967
as syn. of Sterliadochona tenuissima (Zeder, 1800) Roitman, 1959
Maggenti, A.R.; and Paxman, G. A., 1971 a

Cystidicoloides tenuissima (Zeder, 1800) Rasheed, 1965
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Cystidicoloides tenuissima (Zeder, 1800)
Salmo trutta m. fario (stomach)
Montenegro, Yugoslavia
Moravec, F.; and Ergens, R., 1971 a

Cystidicoloides truttae (Baylis, 1935) Dollfus and Campana-Rouget, 1956
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Cystocaulus
bibliography of mammal lung nematodes
Forrester, D. J.; Forrester, G. M.; and Senger, C. M., 1966 a

C[ystocaulus] nigrescens
nilverm, thiabendazole, Banminth, small ruminants
Denev, I. T., 1970 a

Cystocaulus nigrescens
sheep, geographic distribution
Dzhabbarov, D. G., 1973 a
Lesser Caucasus

Cystocaulus nigrescens
metiridina, sheep
Romagnoli, A.; and Panebianco, F., 1964 b

Cystocaulus ocreatus
Nilverm
sheep
Olsztyn province
Bezubik, B.; and Borowik, M. M., 1971 a

Cystocaulus ocreatus
developmental stages, sheep, lesions
Romboli, B., 1970 a

Cystocaulus ocreatus
jagziekte disease, sheep
Romboli, B.; and Braca, G., 1970 a

Cystocaulus ocreatus
Schultze-Rhonhof, W., 1972 a, fig.

Cystocaulus ocreatus
Helicella obvia
Theba carthusiana
Cepaea vindobonensis
Zebrina detrita
Helix pomata
Helix lucorum
all from Burgas district
Trifonov, T. R., 1972 a

Cystocaulus ocreatus
ultrastructure, intestinal cells, compared with Millerius capillaris
Zmoray, I.; and Guttaková, A., 1972 a, figs.

Cystoopsidae Skrjabin, 1923
Karmanova, E. M.; and Sudarikov, V. E., 1968 a

Cystoopsioidea Saidov, 1954
Karmanova, E.M.; and Sudarikov, V. E., 1968 a, 87
type fam.: Cystoopsidae Skrjabin, 1923

Cystoopsis Wagner, 1867
Cystoopsidae
Karmanova, E.M.; and Sudarikov, V. E., 1968 a

Cystoopsis acipenseris Wagner, 1867
Acipenser nudiventris (skin)
[Acipenseridae] (skin)
Osmanov, S. O., 1971 a, 221, fig.
all from Uzbekistan

Dacnitis attenuata Molin, 1858
as syn. of Bulbodacnitis attenuata (Molin, 1858) comb. n.
Maggenti, A. R., 1971 a

Dacnitis australis Johnston and Mawson, 1945
as syn. of Bulbodacnitis australis (Johnston and Mawson, 1945) comb. n.
Maggenti, A. R., 1971 a, 84

Dacnitis callichroi Stewart, 1914
as syn. of Bulbodacnitis callichroi (Stewart, 1914) comb. n.
Maggenti, A. R., 1971 a, 84

Dacnitis clitellarius (Ward and Magath) Törnquist, 1931
as syn. of Bulbodacnitis clitellarius (Ward and Magath, 1916) comb. n.
Maggenti, A. R., 1971 a, 84

Dacnitis globosa (Zeder) Dujardin, 1845
as syn. of Bulbodacnitis truttae (Fabricius, 1794) comb. n.
Maggenti, A. R., 1971 a, 83

Dacnitis heterodonti (Johnston and Mawson) Campana-Rouget, 1957
as syn. of Bulbodacnitis heterodonti (Johnston and Mawson, 1943) comb. n.
Maggenti, A. R., 1971 a, 84

Dacnitis laevis Heitz, 1914
as syn. of Bulbodacnitis laevis (Heitz, 1914) comb. n.
Maggenti, A. R., 1971 a, 84

Dacnitis rotundata Molin, 1859
as syn. of Bulbodacnitis rotundata (Molin, 1859) comb. n.
Maggenti, A. R., 1971 a, 84

Dacnitis scotti (Simon) Campana-Rouget, 1957
as syn. of Bulbodacnitis scotti Simon, 1935
Maggenti, A. R., 1971 a, 84

Dacnitis sphaerocephala (Rudolphi) Dujardin, 1845
as syn. of Bulbodacnitis sphaerocephala (Rudolphi, 1809) comb. n.
Maggenti, A. R., 1971 a, 83

Dacnitis squali Dujardin, 1845
as syn. of Bulbodacnitis squali (Dujardin, 1845) comb. n.
Maggenti, A. R., 1971 a, 84

Dacnitis stelmioides Vessichelli, 1910
as syn. of Bulbodacnitis stelmioides (Vessichelli, 1910) comb. n.
Maggenti, A. R., 1971 a, 84

Dacnitis truttae (Fabricius) Törnquist, 1931
as syn. of Bulbodacnitis truttae (Fabricius, 1794) comb. n.
Maggenti, A. R., 1971 a, 83

Dacnitoides cotylophora
Roccus americanus
Tedla, S.; and Fernando, C. H., 1969 c
Bay of Quinte, Lake Ontario

Daubneya
[lapsus for Daubneyia]
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a

Daubneyia
[lapsus as Daubneya]
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a

Daubneya [sic] centrafricanum n. sp. [nomen nudum]
Phacochoerus aethiopicus (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 208
Central Africa

Daubneya [sic] eurycephalum Goodey, 1924
Phacochoerus aethiopicus (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Central Africa

Daubneya [sic] euzebyi n. sp. [nomen nudum]
Hylochoerus meinertzageni (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 208
Central Africa

Daubneya [sic] farchai n.sp. [nomen nudum]
Phacochoerus aethiopicus (gros intestin)
Hylochoerus meinertzageni (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 208
all from Central Africa

Daubneya [sic] goodeyi Daubney, 1926
Phacochoerus aethiopicus (gros intestin)
Hylochoerus meinertzageni (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
all from Central Africa

Daubneya [sic] mpwapwae Duthy, 1947
Phacochoerus aethiopicus (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Central Africa

Daubneya [sic] mwanzae Daubney, 1924
Phacochoerus aethiopicus (gros intestin)
Hylochoerus meinertzageni (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
all from Central Africa

Daubneya [sic] roubaudi Daubney, 1926
Phacochoerus aethiopicus (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Central Africa

Daubneya [sic] simpsoni Goodey, 1924
Phacochoerus aethiopicus (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Central Africa

Daubneya [sic] yorkei Thornton, 1924
Phacochoerus aethiopicus (gros intestin)
Hylochoerus meinertzageni (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
all from Central Africa

Decrusia additicta [i.e., additicia]
Elephas maximus (dung)
Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1972 a
Kerala State

Decrusia additictia [i.e., additicia]
Elephantus indicus
Ehlers-Rhodigen, S., 1965 a
Naan, died Dusit zoo, Bangkok

Deladenus siricidicola
life history, penetration
Sirex noctilio
S. juvencus
S. cyaneus
S. nitobei
Xeris spectrum
Serropalpus barbatus
Bedding, R. A., 1973 a, figs.

Delafondia (Strongylus) vulgaris
mebendazole, horses
Bennett, D. G. (jr.), 1973 a

Dentostomella kuntzi Myer, 1954
Acomys cahirinus
Rifaat, M. A.; Mahdi, A. H.; and Arafa, M. S., 1969 c
Egypt

Dermatoxys — Simón Vicente, F., 1969 a
key to species
includes: D. veligera (Rud., 1819); D. ruficaudata Mirza, 1936; D. vaklhaasi (Ortlepp, 1937); D. skrjabini Katiyar and Pande, 1965; D. romerolagi Bravo Hollis, 1950; D. hispaniensis n. sp.; D. proboscidiphora Biocca and Chabaud, 1955; D. getula Seurat, 1915

Dermatoxys hispaniensis n. sp. — Simón Vicente, F., 1969 a, 417-426, figs. 1-18
Oryctolagus cuniculus (large intestine and caecum) — all from Salamanca, Spain
Lepus timidus (large intestine and caecum)

Dermatoxys veligera — Rak, H., 1972 a
Mus musculus — Iran

Dermatoxys veligera — Stringer, R. P.; Harkema, R.; and Miller, G. C., 1969 a
Sylvilagus floridanus mallurus — all from North Carolina
S. palustris
Oryctolagus cuniculi domesticus

Desmidocerca nudicauda Mawson, 1957 — Gibson, G. G., 1972 a
as syn. of Desmidocercella numidica (Seurat, 1920) Yorke and Maplestone, 1926

Desmidocercella sp. (larv.) [Perca fluviatilis] (eye) — Rauckis, E., 1970 a
Lake Dusia, Lithuania

Desmidocercella numidica (Seurat, 1920) Yorke and Maplestone, 1926 — Gibson, G. G., 1972 a
Quebec
Syn.: Desmidocerca nudicauda Mawson, 1957
Squatarola squatarola (intestinal washings)

Desmidocercella numidica (Seurat, 1920) — Osmanov, S. O., 1971 a, 209
all from Uzbekistan
Scardinius erythrophthalmus
Abramis brama
Lucioperca lucioperca
Perca fluviatilis
(eye of all)

Desmidocercella numidica (Seurat, 1920) Yorke et Maplestone, 1927 — Vassiliadès, G., 1970 a
Madagascar
Ardea cinerea

Desmidocercella numidica (Seurat, 1920) — Wierzbicka, J.; and Wierzbicki, K., 1971 a
Perca fluviatilis — Legińskie Lake

Desportesius invaginatus (Linstow, 1901) Skrjabin, Sobolev et Ivaschkin, 1965 — Whittaker, F.H.; Schmidt, G.D.; and Garcia Diaz, J., 1971 a
Puerto Rico
Bubulcus ibis

Desportesius spinulatus Chabaud et Campana, 1949 — Schmidt, G.D.; and Kuntz, R.E., 1971 b
Egretta g. garzetta — all from Taiwan
Bubulcus ibis coromandus
Egretta intermedia pelleuca

Dicheilonema rheae — Bemrick, W. J.; and Vanden Berge, J., 1971 a, fig.
Rhea americana (subcutaneous connective tissue) — St. Paul Como Park Zoo

Dictyocaulosis — Davudov, D. M., 1970 a
sheep, seasonal distribution, pasture management — Dagestan SSR

Dictyocaulosis — Pavlov, V. F.; and Golubev, A. I., 1959 a
pathogenesis, control, treatment, pneumonia, calves

Dictyocaulosis — Petkov, A., 1972 a
sheep, larvoscopic diagnosis, technique

Dictyocaulosis — Reshetnikov, A. G., 1971 a
sheep, cyazide, ditrazine

Dictyocaulosis — Ugrin, I. N., 1959 a
calves, gas exchange and clinical aspects

Dictyocaulosis — Vasil'ev, A. A.; et al., 1971 a
ditrazin + cyazide, equimolar mixture, sheep

Dictyocaulus — Blažek, K., 1971 a
globular leucocytes, biliary and bronchial epithelium, roe deer

Dictyocaulus — Carrazzoni, J. A., 1973 a
L-tetramisole, with dietary supplements, calves — Formosa

Dictyocaulus — Delgado Martínez, A., 1971 a
calves, tetramisole, phenothiazine, cyanacethydrazide

Dictyocaulus — Delgado Martínez, A.; and
cattle, tetramisole + niclosamide — Prieto, R., 1971 a

Dictyocaulus — Forrester, D. J.; Forrester, G. M.; and Senger, C. M., 1966 a
bibliography of mammal lung nematodes

Dictyocaulus sp. — Condy, J. B., 1972 a
Tragelaphus strepsiceros — Rhodesia

Dictyocaulus spp. — Kazam, A. R.; and Barya, M. A., 1972 a
Tetramisole, sheep and goats — West Pakistan

Dictyocaulus sp. — Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a
roe deer

Dictyocaulus arnfieldi — Campbell, E.; Grumbrell, R. C.; and Murfitt, C. G., 1971 a, figs.
horses (lungs) — New Zealand

Dictyocaulus arnfieldi — Round, M. C., 1971 a
donkeys, thiabendazole

Dictyocaulus arnfieldi — Terrell, T. G.; and Stookey, J. L., 1973 a
Mexican burro — Frederick, Maryland

Dictyocaulus cameli — Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Camelus bactrianus — Azerbaidzhan

Dictyocaulus eckerti Skrjabin, 1931 — Asadov, S. M.; and Ialiev, S. M., 1971 a
Cervus elaphus maral — all from Zakatal'skiĭ gos-
Capreolus c. capreolus — zapovednik, Azerbaĭdzhan

Dictyocaulus (Micruro-caulus) eckerti — Bergerud, A. T., 1971 a
Rangifer tarandus terraenovae — Newfoundland

Dictyocaulus filaria — Anderson, P. J. S.; and
cultivation and recovery methods, modifications, lambs — Verster, A. J. M., 1971 a

Dictyocaulus filaria — Anderson, P. J. S.; and
migration, developmental stages, lambs — Verster, A. J. M., 1971 b

Dictyocaulus filaria — Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Camelus bactrianus — Azerbaidzhan

Dictyocaulus filaria seasonal distribution, sheep — Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 b
Rimouski region, Province of Quebec

D[ictyocaulus] filaria tetramisole, sheep — Bankov, D.; and Monov, M., 1970 a

Dictyocaulus filaria Rud. 1809
Ovis aries (bronches, bronchioles) — Bernard, J.; and Ben Osman, F., 1968 a, 34, 53
Tunisia

Dictyocaulus filaria sheep, tetramisole compared with levamisole — Chroust, K., 1972 a

Dictyocaulus filaria lambs, liveweight gain improvement, tetramisole, thiabendazole, morantel/diethylcarbamazine — Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 c

D[ictyocaulus] filaria immunoglobulins, sheep — Čuperlović, K. N.; and Lalić, R., 1970 b

Dictyocaulus filaria incidence, cattle — Dąbrowski, T.; Staniewska, R.; and Uchimiak, I., 1973 a

D[ictyocaulus] filaria nilverm, thiabendazole, Banminth, small ruminants — Denev, I. T., 1970 a

Dictyocaulus filaria immunization, radiation-attenuated larvae, sheep — Dhar, D.N.; Tewari, H.C.; and Rao, Y. V. B. G., 1972 a
Kashmir

Dictyocaulus filaria sheep (lungs) — Dhar, D.N.; Tewari, H.C.; and Rao, Y.V.B.G., 1972 b
Kashmir

Dictyocaulus filaria larvae, quantitative diagnosis, fecal examination — Dimitrov, G., 1971 b

Dictyocaulus filaria (Rudolphi, 1809) Railliet et Henry 1907
Camelus dromedarius (bronchi) — Dobrynin, M. I., 1969 a
Turkmen

Dictyocaulus filaria example, form of life cycle — Dualde Peréz, V., 1971 a

Dictyocaulus filaria control, prophylaxis, sheep — Fromunda, V., 1972 a

Dictyocaulus filaria identification, larvae — Gevrey, J., 1971 a, fig. 3

Dictyocaulus filaria control, ruminants — Hilpert, E.; and Widder, U., 1971 a

Dictyocaulus filaria possible cross-immunity, Gaigeria pachyscelis, sheep — Horak, I. G., 1971 b

Dictyocaulus filaria thiabendazole, sheep — Horak, I. G.; and Pienaar, I., 1972 a

Dictyocaulus filaria immunization, sheep, gamma and X-ray irradiated larvae — Jovanović, M.; Sokolić, A.; Movsesijan, M.; and Čupergović, K., 1965 a

Dictyocaulus filaria Nilverm, preimaginal form — Kapanadze, K. I., 1971 a

Dictyocaulus filaria collection of lymph by cannulation of thoracic duct, larval migration via thoracic duct lymph, susceptible and immune sheep — Kassai, T.; et al., 1972 a, figs.

Dictyocaulus filaria pneumonia, sheep, goats — Kaushik, R. K.; and Kalra, D. S., 1971 a
Punjab; Haryana

Dictyocaulus filaria microprecipitation, passive hemagglutination, diagnostic trials, sheep — Macchioni, G.; Marconcini, A.; and Triantafillu, G., 1970 a

Dictyocaulus filaria sheep, geographic distribution — Melikov, Iu. F., 1973 b
Apsheron-Kobystan, Azerbaĭdzhan

Dictyocaulus filaria antigenic composition, gel diffusion test in agar — Mittal, K. R.; and Tewari, H. C., 1972 a

Dictyocaulus filaria diagnosis, fluorescent microscopy, sheep — Movsesijan, M.; and Borojević, D., 1970 b

Dictyocaulus filaria antibodies, lambs, radioactive tagging — Movsesijan, M.; and Lalić, R., 1971 a

Dictyocaulus filaria antibodies, fluorescent microscopy — Movsesijan, M.; and Sokolić, A., [1969 a], figs.

Dictyocaulus filaria larvae development — Polienko, V. F., 1972 a

Dictyocaulus filaria levamisole, immature stages, sheep — Reinecke, R. K.; Collins, H. M.; and Anderson, P. J. S., 1971 a

Dictyocaulus filaria metiridina, sheep — Romagnoli, A.; and Panebianco, F., 1964 b

Dictyocaulus filaria Nilverm + thiabendazole, sheep — Romaniuk, K.; and Przeorska, B., 1971 a

Dictyocaulus filaria developmental stages, sheep, lesions — Romboli, B., 1970 a

Dictyocaulus filaria tetramisole, thiabendazole compared, sheep — la Rosa G., V., 1968 a

Dictyocaulus filaria morantel tartrate + diethylcarbamazine, lambs — Ross, D. B., 1973 a

Dictyocaulus filaria tetramisole, sheep, goats — Sahai, B. N., 1970 b

Dictyocaulus filaria incidence, red deer — Schultze-Rhonhof, W., 1972 a
Bavarian Alps

Dictyocaulus filaria diethylcarbamazine, cyanacethydrazide, methyridine, tetramisole, treatment trials, sheep — Skerman, K. D.; Shahlapoor, A. A.; Eslami, A. H.; and Eliazian, M., 1970 a

Dictyocaulus filaria sheep, low level thiabendazole therapy, susceptibility to natural infestations — Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Dictyocaulus filaria methyridine and thiabendazole, sheep — Sokol, J., 1970 a

Dictyocaulus filaria radiation-attenuated vaccine, sheep, goats — Sokolić, A.; Deorani, V.P.S.; Tewari, H. C.; and Rao, B. V., 1970 a
India

Dictyocaulus filaria Fumistrongle, sheep — Sommer, H.; Akbarzadeh, M.; and Lange, B., 1971 a

Dictyocaulus filaria — Tabbaa, M., 1972 a
Mebendazole, sheep

Dictyocaulus filaria — Talos, V.; et al., 1972 a
plasma proteins, Wuhrmann, Takata-Ara-Baumann and Mallen tests, sheep

Dictyocaulus filaria — Taranik, K. T., 1969 a
hyperimmune globulins, protective properties, guinea pigs

Dictyocaulus filaria — Tewari, H. C.; Dhar, D. N.; and Rao, Y. V. B. G., 1972 a
Indian strain, attenuation, gamma rays, larvae, guinea pigs

Dictyocaulus filaria — Tewari, H. C.; and Mittal, K. R., 1973 a
adherence, larval stages, neutrophils, macrophages, peritoneal cavity, mice

Dictyocaulus filaria — Tewari, H. C.; Mittal, K. R.; and Rao, Y. V. B. G., 1972 a
immunization, irradiated larvae, lambs

Dictyocaulus filaria — Tewari, H. C.; Mittal, K. R.; and Rao, Y.V.B.G., 1972 b
immunized sheep, haemagglutination test

Dictyocaulus filaria — Tomínek, J., 1972 a
cross immunity with D. viviparus, X-irradiated infective larvae, guinea pigs

Dictyocaulus filaria — Trifonov, T. R., 1970 a
dictiofilin

Dictyocaulus filaria — Turton, J. A., 1973 a
levamisole, lambs

Dictyocaulus filaria — Turton, J. A., 1973 b
levamisole, lung and gastro-intestinal tract, sheep

Dictyocaulus filaria — Verster, A. J. M.; Collins, H. M.; and Anderson, P. J. S., 1971 a, figs.
morphogenesis, parasitic stages, lambs

Dictyocaulus filaria — Wilson, G. I., 1970 b
sheep, immunity following vaccination with D. viviparus

Dictyocaulus filaria — Yalcin, N., 1971 a
sheep and goats, control

Dictyocaulus viviparus (Bloch, 1782) — do Amaral, V.; Birgel, E. H.; and de Araujo, L. M., 1973 a
cattle (bronchi) — Mato Grosso, Brazil

Dictyocaulus viviparus — Andersen, F.L.; and Walters, G.T., 1973 a
efficacy of Baermann technique for recovery of larvae from bovine feces

Dictyocaulus viviparus — Baker, N. F.; and Fisk, R. A., 1972 a
levamisole, calves

Dictyocaulus viviparus — Baker, N. F.; Walters, G. T.; Hjerpe, C. A.; and Fisk, R.A., 1972 a
cambendazole, drench, cattle

Dictyocaulus viviparus — Boddicker, M.L.; and Hugghins, E. J., 1969 b
(lungs of all) Odocoileus virginianus Cervus canadensis Bison bison — all from South Dakota

Dictyocaulus viviparus — Borg, U., 1971 a
incidence, control, review — Sweden

Dictyocaulus viviparus — Caillier, R. L.; et al., 1972 a
bovine, diagnosis, fecal examination, bronchial mucus examination

Dictyocaulus viviparus — Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1972 a
morantel tartrate + diethylcarbamazine citrate, calves

Dictyocaulus viviparus — Dąbrowski, T.; Staniewska, R.; and Uchimiak, I., 1973 a
incidence, cattle

Dictyocaulus viviparus — Downey, N. E., 1973 a
calf pastures, annual grazing, infestation patterns, pathogenicity — Ireland

Dictyocaulus viviparus — Düwel, D., 1971 a
biology, epizootiology, diagnosis, treatment, review

Dictyocaulus viviparus — Frick, W., 1970 a
diagnosis, cattle, latex tests and complement fixation reaction

Dictyocaulus viviparus — Gabrijolavičius, V., [1970 a] fig.
cattle, pneumonia

Dictyocaulus viviparus — Gevrey, J., 1971 a, figs. 3,4
identification, larvae

Dictyocaulus viviparus — Gibbs, H. C.; and Gupta, R. P., 1972 a
cambendazole, lambs, calves

Dictyocaulus viviparus — Hilpert, E.; and Widder, U., 1971 a
control, ruminants

Dictyocaulus viviparus — Ito, S.[7], 1972 a
seasonal distribution, cattle in pasture — Prefecture of Hokkaido

Dictyocaulus viviparus — Jolivet, G.; le Stang, J. P.; and Delcure, J., 1973 a
growth, treated and untreated calves, thiabendazole

Dictyocaulus viviparus — van der Kuip, E. J., 1971 a
life cycle, control, immunity, review

Dictyocaulus viviparus — Kutzer, E., 1971 a
Cervus elaphus (lung) — Austria

Dictyocaulus viviparus — Lora Ortecho, C. A.; and Fernández, L., 1967 a
tetramisole, cattle

Dictyocaulus viviparus — Lyons, E. T.; Drudge, J. H.; Labore, D. E.; and Tolliver, S. C., 1972 a
thiabendazole, efficacy compared with levamisole, calves

Dictyocaulus viviparus — Melikov, Iu. F., 1973 b
cattle, geographic distribution — Apsheron-Kobystan, Azerbaidzhan

Dictyocaulus viviparus — Melo Cifuentes, D.; and Durán Alarcón, H., 1970 a
treatment bovina — Colombia

Dictyocaulus viviparus — Mukhamadiev, S. A., 1971 a
[Bos taurus] — Tadzhikistan

Dictyocaulus viviparus — Nilsson, O., 1971 a
Alces alces (lungs) Capreolus capreolus (lungs) — all from Sweden

Dictyocaulus viviparus — Páv, J.; and Zajíček, D., 1971 b
Cervus elaphus — Květov

Dictyocaulus viviparus — Pokorná, J., 1972 a
radiation vaccine, cattle

Dictyocaulus viviparus — Pouplard, L.; and Pecheur, M., 1972 a
cambendazole, bovines

Dictyocaulus viviparus — Presidente, P. J. A.; Worley, D. E.; and Catlin, J. E., 1972 a
cross-transmission, resistance, cattle, elk

Dictyocaulus viviparus — Prestwood, A. K.; and Kellogg, F. E., 1971 a
Odocoileus virginianus (trachea, bronchi) — Long County, Georgia

Dictyocaulus viviparus — Robinson, D. L. H., 1967 a
lyophilized and fresh anti-antigen

Dictyocaulus viviparus — Schultze-Rhonhof, W., 1972 a
incidence, red deer — Bavarian Alps

Dictyocaulus viviparus — Schweizer, R., 1949 a
Capreolus capreolus (lung) — all from Switzerland
Cervus elaphus

Dictyocaulus viviparus — Sebek, J., 1971 a
red deer — Nové Mesto nad Váhom

Dictyocaulus viviparus — Skovronskii, R. V., 1959 a
calves, carbon metabolism

Dictyocaulus viviparus — Splisteser, H.; and Frick, W., 1973 a
survival, in liquid cattle manure

Dictyocaulus viviparus — Tománek, J., 1970 a
immunization, X-irradiated larvae, guinea pigs

Dictyocaulus viviparus — Tománek, J., 1971 b
technique, parental injection, guinea pig

Dictyocaulus viviparus — Tománek, J., 1972 a
cross immunity with D. filaria, X-irradiated infective larvae, guinea pigs

Dictyocaulus viviparus — Tománek, J.; Hampl, J.; Fránek, M.; and Krejčí, J., 1971 a
complement-fixing antibodies in serum immunoglobulin fraction, bulls

Dictyocaulus viviparus — Tománek, J.; and Procházka, Z., 1970 b
irradiation of larvae, comparison of linear accelerator and X-ray machine

Dictyocaulus viviparus — Top, W., 1972 a
immunization, irradiated larvae, phenothiazine, young cattle

Dictyocaulus viviparus — Trainer, D. O., 1973 a
Rangifer tarandus terraenovae (lungs, stomach) — Wisconsin

Dictyocaulus viviparus — Turton, J. A., 1973 b
levamisole, lung and gastro-intestinal tract, cattle

Dictyocaulus viviparus — Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a
roe deer

Dictyocaulus viviparus — Walters, G.T.; and Andersen, F.L., 1973 a
diagnosis, modified Baermann technique, cattle

Dictyocaulus viviparus — Wieczorowski, S., 1971 a
guinea pigs, Neguvon, Nilverm, thiabendazole

Dictyocaulus viviparus — Wilson, G. I., 1969 a
Cervus canadensis — Grant County, New Mexico

Dictyocaulus viviparus — Wilson, G. I., 1970 b
sheep, vaccination, immunity to subsequent challenge with D. filaria

Dictyocaulus viviparus — Wilson, R. J. M., 1971 a
methotrexate, immunosuppression, inhibited larval growth

Dictyocaulus viviparus — Zmoray, I.; and Gutteková, A., 1968 b, figs.
structure of muscle cells

Didelphonema Wolfgang 1953 — Quentin, J.-C., [1971 a]
Spirurinae

Didelphonema longispiculata (Hill, 1939) Wolfgang, 1953 — Stewart, T. B.; and Dean, D., 1971 a
Didelphis marsupialis virginiana (stomach) — Georgia

Dioctophyma. <u>See</u> Dioctophyme.

Dioctophyme [sp.] — Guilhon, J. C., 1971 a, fig.
chien (rein) — environs de Villejuif

Dioctophyme renale (Goeze, 1782) Stiles, 1901 — Ashizawa, H.; Nosaka, D.; and Tateyama, S., 1970 b, figs.
pathology — Miyazaki prefecture, Kyushu
dogs (kidney)

Dioctophyma renale — Dualde Peréz, V., 1971 a
example, form of life cycle

Dioctophyme renale — Ferreira, J. M.; Bernis, W. O.; Nunes, L. P.; and Pippi, N., 1972 a
transplant to abdominal cavity of dog, localization in right kidney

Dioctophyma renale — Foor, W.E., 1970 a, figs.
ultrastructure, spermatozoa, zygote formation

Dioctophyma renale — Fyvie, A., 1971 a, fig.
wild mammals, review

Dioctophyme renale — Ortego, C. F., 1969 a, figs.
dog, case report

Dioctophyme renale (Goeze, 1782) — Osmanov, S. O., 1971 a, 222, fig.
Acipenser nudiventris — all from Uzbekistan
Pseudoscaphirhynchus kaufmanni
Esox lucius
Rutilus rutilus n. bucharensis
Leuciscus idus oxianus
Aspius aspius
Gobio gobio lepidolaemus
Barbus capito conocephalus
B. brachycephalus
Chalcalburnus chalcoides
Alburnoides bipunctatus eichwaldi
Pelecus cultratus
Perca fluviatilis
Gambusia affinis holbrookii
Silurus glanis

Dioctophyma renale — Sadighian, A., 1969 a
[Canis familiaris] — all from Shahsavar area,
Canis aureus — northern Iran

Dioctophyma renale — Schmidt, U.; and Weingärtner, E., 1972 a, figs.
Chrysocyon brachyurus (kidney, abdominal cavity) — Zoologisch Garten (imported from Paraguay)

Dioctophyma renale — Zakarian, B.; and Shafaii-Tonkaboni, J., 1972 a, fig.
dogs — Guilan Province, Iran

Dioctowittidae fam. nov. — Karmanova, E.M.; and Sudarikov, V. E., 1968 a, 87
Cystoopsoidea — type subfam.: Dioctowittinae Chabaud et Le Van Hoa, 1960

Dioctowittinae Chabaud et Le Van Hoa, 1960 (type)
Dioctowittidae fam. nov.
Karmanova, E.M.; and Sudarikov, V. E., 1968 a, 87

Dioctowittus Chabaud et Le Van Hoa, 1960
Dioctowittidae fam. nov.; Dioctowittinae
Karmanova, E.M.; and Sudarikov, V. E., 1968 a

Dioctowittus wittei Chabaud et Le Van Hoa, 1960
description
Karmanova, E. M.; and Sudarikov, V. E., 1968 a, figs.

Dipetalonema
differentiation from Dirofilaria microfilariae, dog, blood
Ewing, S. A., 1966 b

Dipetalonema sp.
Procyon cancrivorus
hystricomorph rodent
Proechimys semispinosus
Esslinger, J. H., 1963 b
all from Colombia

Dipetalonema sp.
Didelphis virginiana
(esophagus)
Feldman, D.B.; Moore, J.A.; Harris, M.W.; and Self, J.L., 1972 a
North Carolina

Dipetalonema sp.
Didelphis virginiana
(subcutaneous tissues)
Feldman, D.B.; Moore, J.A.; Harris, M.W.; and Self, J.L., 1972 a
North Carolina

Dipetalonema spp.
modification of staining technique, species differentiation, microfilariae
Schillhorn van Veen, T. W.; and Klotkamp, C., 1972 a

Dipetalonema evansi (Lewis, 1882)
Camelus dromedarius
(lungs, liver, spermatic cord, heart)
Dobrynin, M. I., 1969 a
Turkmen

Dipetalonema evansi Lewis, 1882
larvae, development in Aedes caspius
Kataĭtsiva, T. V., 1969 a, figs.

Dipetalonema evansi
antigens, diagnosis, filariasis, intradermal test
Rifaat, M. A.; Khalil, H. M.; Salem, S. A.; and Mohamed, N. H., 1973 a, figs.

Dipetalonema gracile
Saimiria sciureus
(peritoneal cavity)
Hayasaki, M.; Oishi, I.; and Kume, S., 1973 a, figs.

Dipetalonema gracile
(peritoneal cavity of all)
Saguinus fuscicollis
S. mystax
S. tamarin
Callithrix jacchus
Porter, J. A. (jr.), 1972 a

Dipetalonema loxodontis
elephant
Condy, J.B.; and Hill, R.R.H., 1970 a
Rhodesia

Dipetalonema marmosetae
Saguinus
S. oedipus
S. tamarin
Porter, J. A. (jr.), 1972 a

Dipetalonema odendhali Perry, 1967
Zalophus californianus
(tissue fascia)
Dailey, M. D.; and Hill, B.L., 1971 a
central and southern California coast

Dipetalonema odendhali Perry, 1967
Callorhinus ursinus (fascia, scrotal skin, blubber, blood)
Perry, M. L.; and Forrester, D. J., 1971 a, figs.
St. Paul Island, Pribilof Islands, Alaska

Dipetalonema perstans
humans, geographic distribution, epidemiology, diagnosis, control, preventive measures
Clarke, V. de V.; et al., 1971 a
Rhodesia

Dipetalonema perstans
human (blood)
Marinkelle, C. J., 1973 a
Intendencia of Guainía, Colombia

Dipetalonema perstans
occurrence, employees, game preserves
Roberts, C. J.; McKeag, A.; and Gelfand, M., 1971 a
Zambezi Valley, Rhodesia

Dipetalonema perstans
humans, occupational incidence, diagnosis, clinical review, hycanthone
Roberts, C.J.; and Usayi, E., 1971 a
Rhodesia

Dipetalonema reconditum
differentiation from Dirofilaria immitis, review
American Veterinary Medical Association. Council on Veterinary Service, 1973 a

Dipetalonema reconditum
periodicity, dogs
Lima, J. D.; and Costa, H. M. de A., 1972 a

Dipetalonema (Acanthocheilonema) reconditum (Grassi, 1890)
dog (blood)
Niak, A.; and Khatibi, S., 1971 a
Iran

Dipetalonema reconditum
dog
Oishi, I.; Kobayashi, S.; and Kume, S., 1973 b, figs.
Tokyo, imported from Kentucky, U. S. A.

Dipetalonema reconditum
diagnosis, comparison of methods, dogs
Stein, F. J.; and Lawton, G. G. W., 1973 a

Dipetalonema reconditum
canine, survey
Tritch, V. R.; James, H. A.; and Ratner, M. P., 1973 a
southwestern Connecticut

Dipetalonema reconditum
detection, differentiation and diagnosis, dogs
Watson, A. D. J., 1973 a

Dipetalonema streptocerca
40 patients, clinicopathological study, recovery of adult worms
Meyers, W. M.; et al., 1972 a
Republic of Zaire

Dipetalonema viteae
growth of tumors, hamsters
Capron, A.; Wattré, P.; Capron, M.; and Lefebvre, M.N., 1972 a

Dipetalonema viteae
as antigen, indirect fluorescent antibody test, human filariasis, diagnosis
Diesfeld, H. J.; and Braun-Munzinger, R., 1972 a

Dipetalonema viteae
spermatozoa, ultrastructural changes in utero
Foor, W. E.; Johnson, M. H.; and Beaver, P. C., 1971 a, figs.

Dipetalonema witei
dihydrofolate reductase activity, sensitivity to various drugs
Jaffe, J. J.; McCormack, J. J.; and Meymarian, E., 1972 a

Dipetalonema viteae
Ornithodoros tartakowskyi feeding on infected jirds, quantification of intake of microfilariae
Pacheco, G.; Atkins, M. J.; and Gurian, J., 1972 a

Dipetalonema vitei
ultrastructure, cuticle, comparative
Rogers, R.C.; Denham, D.A.; and Nelson, G.S., 1971 a

Dipetalonematidae
Filariidea, key
Soota, T. D.; and Chaturvedi, Y., 1971 a

Diplogastrellus secundus Meyl
biological control
Gryllotalpa gryllotalpa (intestine)
El-Kifl, A. H.; Abdel Wahab, A. I.; and Ali, M. A. M., 1971 a
Egypt

Diplotriaena sp.
Nyctereutes procyonoides ussuriensis
Roman-Chiriac, E.; and Barbu, P., 1970 a
Danube Delta

Diplotriaena agelaius (Walton, 1927)
wild birds, review
Wehr, E. E., 1971 a, figs.

Diplotriaena alaudae
Galerida cristata
Meredov, M., 1970 a
Turkmenia

Diplotriaena andersoni sp. n.
Lagopus leucurus leucurus (air sacs)
Olsen, O.W.; and Braun, C.E., 1971 a, 86, 88-89, figs. 10-18
Plateau Mountain, Alberta, Canada

Diplotriaena chandragiriensis sp. nov.
Monticola rufiventris (coelomic cavity)
Soota, T.D.; and Chaturvedi, Y., 1971 b, 21-23, fig. 1A-C
Chandragiri, above Chitlang, Nepal

Diplotriaena lagopusi sp. n.
Lagopus leucurus altipetens (body cavity)
Olsen, O.W.; and Braun, C.E., 1971 a, 86-87, 89, figs. 1-9
alpine regions of Rocky Mountains, central and northern Colorado

Diplotriaena ozouxi
Passer domesticus (air sacs)
Tiğin, Y., 1972 a, figs.
Seferihisar, Turkey, on Aegean Sea

Diplotriaena thomasi Seibert, 1944
Quiscalus niger brachypterus
Whittaker, F. H.; Schmidt, G. D.; and García Díaz, J., 1970 a
Puerto Rico

Diplotriaena tricuspis
Acridotheres t. tristis (rectum)
Bashirullah, A. K. M., 1970 a
Pabna, East Pakistan

Diplotriaena tricuspis (Fedtschenko, 1874)
Corvus brachyrhynchos (abdominal air sac)
Hendricks, L. D.; Harkema, R.; and Miller, Grover C., 1969 a
North Carolina

Diplotriaena unguiculata
Galerida cristata
Melanocorypha bimaculata
Alauda arvensis
Meredov, M., 1970 a
all from Turkmenia

Dirofilaria
differentiation from Dipetalonema microfilariae, dog, blood
Ewing, S. A., 1966 b

Dirofilaria
domestic cat, clinical report
Stackhouse, L. L.; and Clough, E., 1972 a, figs.

Dirofilaria spp.
modification of staining technique, species differentiation, microfilariae
Schillhorn van Veen, T.W.; and Blotkamp, C., 1972 a

Dirofilaria conjunctivae (Filaria conjunctivae)
woman, breast, case report, clinical review
Storace, R., 1963 a, figs. 3-5
Italy

Dirofilaria corynodes
morphology, life cycle
Erythrocebus patas (subcutaneous tissue, peripheral blood)
Aedes aegypti (exper.)
Orihel, T. C., 1969 a, figs.
Nigeria

Dirofilaria immitis
spontaneous pneumothorax, dog
Acciarri, C.; Buccella, R.; and Rossi, L., 1969 a, fig.

Dirofilaria immitis
procedures, treatment and prevention, diagnosis, canine, review
American Veterinary Medical Association. Council on Veterinary Service, 1973 a

Dirofilaria immitis
dogs, diethylcarbamazine, thiacetarsemide, prophylactically, liver toxicity
Aubrey, J.N.; and Copeman, D. B., 1972 a
Australia

Dirofilaria immitis
human, diagnosis, skin test antigen, poor results, cross-reactivity
Blackburn, C.R.B.; and Ma, M. H., 1971 a
New Guinea

Dirofilaria immitis
pyruvate kinase
Brazier, J. B.; and Jaffe, J. J., 1973 a

Dirofilaria immitis
membrane filtration technique, diagnosis
Chularerk, P.; and Desowitz, R. S., 1970 a

Dirofilaria immitis
renal function, dog
Dalton, G. O. (jr.); Bruce, L. A.; and Huber, T. L., 1971 a

Dirofilaria immitis
isolation of microfilariae from blood, Nucleopore filter
Dennis, D. T.; and Kean, B. H., 1971 a, fig.

Dirofilaria immitis
dogs, diagnosis, "Chipo test", more efficient than use of fresh blood
Díaz-Ungría, C., 1969 b
Venezuela

Dirofilaria immitis
example, form of life cycle
Dualde Pérez, V., 1971 a

Dirofilaria immitis
cardio-vascular filariasis, review
Buzéby, J. A., 1973 c

Dirofilaria immitis
dogs
Fadzil bin Haji Yahaya, M., 1967 a
Alor Star, Kedah

Dirofilaria immitis
ultrastructure, spermatozoa, zygote formation
Foor, W.E., 1970 a, fig.

Dirofilaria immitis
fenthion, thiacetarsamide sodium, dogs
Garlick, N. L., 1971 a, figs.

Dirofilaria immitis
dog (right ventricle)
Giam, C. H., 1970 a
Singapore

Dirofilaria immitis
associated with rupture of pulmonary artery, dog
Giles, R. C. (jr.); and Hildebrandt, P. K., 1973 a, figs.

Dirofilaria immitis
nonspecific acid phosphomonoesterases, fluorine and magnesium ions, rates of enzymic activity
Goil, M. M.; Sawada, T.; and Sato, K., 1973 a

Dirofilaria immitis
dogs, fate of irradiated larvae
Guest, M. F.; Wong, M. M.; and Lavoipierre, M. M. J., 1971 a

Dirofilaria immitis
acridine orange staining, dogs
Hansen, D. W.; Hunter, D. T.; Richards, D. F.; and Allred, L., 1970 a

Dirofilaria immitis
dog (feces)
Hayasaki, M.; Kobayashi, S.; Oishi, Y.; and Kume, S., 1972 a

Dirofilaria immitis microfilariae
dog (blood, amniotic fluid) — Henrikson, D. M.; and Anderson, R. A., 1969 a

Dirofilaria immitis
aortic occlusion, dog — Hoerlein, B. F.; et al., 1972 a, fig.

Dirofilaria immitis
development
Aedes triseriatus (exper.) — Intermill, R. W., 1973 a

Dirofilaria immitis
microfilariae, carbohydrate, nucleic acid and protein metabolism, effect of chemical agents — Jaffe, J. J.; and Doremus, H. M., 1970 a

Dirofilaria immitis
dihydrofolate reductase activity, sensitivity to various drugs — Jaffe, J. J.; McCormack, J. J.; and Meymarian, E., 1972 a

Dirofilaria immitis
survey, military dogs, Apr.-Oct., 1970 — Jennings, P. B.; et al., 1971 a
Republic of Vietnam

Dirofilaria immitis
eosinophil, serologic, and skin test reactions, pulmonary lesions, potential as laboratory model
Hylobates lar (exper.) (heart, pulmonary arteries) — Johnsen, D. O.; et al., 1972 a, fig.

Dirofilaria immitis
arsenic, dogs — Kosuge, Y.; Hongo, K.; and Kurokawa, K., 1970 a

Dirofilaria immitis
microfilaria, ultrastructure — Kozek, W. J., 1971 c, figs.

Dirofilaria immitis
microfilariae, presence of lactate dehydrogenase, glutamate dehydrogenase, glucose-6-phosphate dehydrogenase — Langer, B. W. (jr.); and Jiampermpoon, D., 1970 a

Dirofilaria immitis
intestinal epithelium, pigment granules, caparsolate sodium, mode of action, dogs — Lee, C. C.; and Miller, J.H., 1969 a

Dirofilaria immitis
dogs, survey — Maddux, T. C.; and Cohen, R. B., 1972 a
New Castle County, Delaware

Dirofilaria immitis
hunting dogs (blood) — Mallack, J.; Sass, B.; and Ludlam, K. W., 1971 a
Maryland

Dirofilaria immitis
life cycle, pathology, diagnosis, treatment, review — Maxted, M. J., 1972 a

Dirofilaria immitis
Urocyon cinereoargenteus
Vulpes fulva
Canis latrans var. — Monson, R. A.; Stone, W. B.; and Weber, B. L., 1973 a, fig.
Dutchess County, New York
Wayne County; Niagara County New York
Warren County; Ulster County, New York

Dirofilaria immitis
human lung, coin lesions, differential diagnosis, case reports — Navarrette, A. R., 1972 a, fig.
Texas

Dirofilaria immitis
human lungs, pathology — Neafie, R. C.; and Piggott, J., 1971 a, figs.

Dirofilaria immitis
dogs — Oishi, I.; Kobayashi, S.; and Kume, S., 1973 b, figs.
Tokyo

Dirofilaria immitis
cat (right ventricle) — Oishi, I.; Kobayashi, S.; and Kume, S., 1973 c, fig.
Tokyo

Dirofilaria immitis
military dog (cerebral arteries) — Olson, R. C., 1970 a, figs.
Lackland Air Force Base, Texas

Dirofilaria immitis
transporting infected blood, subsequent infection of mosquitoes with a membrane feeding system — Ponnudurai, T.; Denham, D. A.; and Nelson, G. S., 1971 a

Dirofilaria immitis
survey, dogs — Prouty, D. L., 1972 a
southeastern Michigan

Dirofilaria immitis
complement-fixation test, pulmonary tropical eosinophilia — Robinson, G. L.; and Christian, M., 1968 a

Dirofilaria immitis
[Canis familiaris] — Sadighian, A., 1969 a
Shahsavar area, northern Iran

[Dirofilaria immitis]
heartworm
control, Styrid-Caricide, dogs — Sapp, C. C. (jr.); and King, C. B. (jr.), 1971 a

Dirofilaria immitis
potential human involvement — Schlotthauer, J. C., 1973 a

Dirofilaria immitis
surgical removal, cardiopulmonary bypass, dogs — Shiang, H.; et al., 1973 a

Dirofilaria immitis
human filariasis, diagnosis, evaluation of Dirofilaria immitis skin test antigen — Smith, D. H.; et al., 1971 a
England; USSR; Burma; India; Tanzania

Dirofilaria immitis
diagnosis, comparison of methods, dogs — Stein, F. J.; and Lawton, G. W., 1973 a

Dirofilaria immitis
Vulpes fulva — Stuht, J. N.; and Youatt, W. G., 1972 a, fig.
Michigan

Dirofilaria immitis
cerebrospinal lesions, dog — Suzuki, Y.; Suu, S.; and Satoh, H., 1970 a

Dirofilaria immitis
canine, diagnosis, immunology, hematology — Tagawa, M.; Shichinohe, K.; and Kurokawa, K., 1972 a

Dirofilaria immitis
human lung, coin lesions, differential diagnosis, clinical aspects — Tannehill, A. W. (jr.); and Hatch, H. B. (jr.), 1968 a, fig.
New Orleans

Dirofilaria immitis
cat (right ventricle) — Teske, R. H., 1971 a
North Carolina

Dirofilaria immitis
canine, survey — Tritch, V. R.; James, H. A.; and Ratner, M. P., 1973 a
southwestern Connecticut

Dirofilaria immitis
tetramisole, pound dogs — Tulloch, G. S.; and Anderson, R. A., 1971 a

Dirofilaria immitis
fatty acid and sugar compositions — Ueda, T.; and Sawada, T., 1968 a

Dirofilaria immitis
detection, differentiation and diagnosis, dogs — Watson, A. D. J., 1973 a

Dirofilaria immitis
screening test, filter technique, dogs — Watson, A. D. J.; Testoni, F. J.; and Porges, W. L., 1972 a

Dirofilaria immitis
adult and microfilarial extracts, electrophoresis, immunoelectrophoresis
Wheeling, C. H.; and Hutchison, W. F., 1971 a

Dirofilaria immitis
dogs
Wolfe, M. S.; Aslamkhan, M.; Sharif, M.; and Pervez, E., 1971 a
Lahore, West Pakistan

Dirofilaria immitis
induced dirofilariasis without microfilariae, dogs, diagnostic problem, angiocardiographic studies
Wong, M. M.; Suter, P. F.; Rhode, E. A.; and Guest, M. F., 1973 a

Dirofilaria immitis
Neguvon, dogs
Young, G. L., 1971 a

Dirofilaria (Nochtiella) linstowi n. sp.
Presbytis entellus thersites (subcutaneous tissues)
Dissanaike, A. S., 1972 a, 117-124, figs. 1-6
Vavuniya in the Northern Province of Ceylon

Dirofilaria repens
human conjunctiva, case report
Acuner, H.; and Zeybek, H., 1972 a

Dirofilaria repens
Anopheles atroparvus (exper.)
A. maculipennis "
A. claviger "
A. petragnanii "
Aedes geniculatus "
A. vexans "
Culex pipiens "
Coluzzi, M., 1964 a, figs.

Dirofilaria (Nochtiella) repens
human infections, clinical review, case reports, mosquito vectors
Dissanaike, A. S., 1971 a
Ceylon

Dirofilaria repens
Panthera leo (subcutaneous connective tissue)
Graber, M.; et al., 1972 a, figs.
République Centrafricaine

Dirofilaria repens
eosinophil response, rats
dogs
albino rats (exper.)
Ismail, M.M.; Wijayaratnam, Y.; and Amarasinghe, D.K.C., 1971 a
Ceylon

Dirofilaria repens
eosinophil, microfilarial and tissue responses, previously sensitized rats compared to non-sensitized rats
Ismail, M.M.; Wijayaratnam, Y.; and Amarasinghe, D.K.C., 1971 b

Dirofilaria repens
human (forehead, shoulder)
Kovalev, N. E.; Zueva, V. K.; and Mareich, O. I., 1971 a
Krasnodar

Dirofilaria repens
blood microfilariae negative, Felidae, Mustelidae
Mantovani, A., 1965 a
central Italy

Dirofilaria repens
periodicity, dogs, cat
Mantovani, A.; and Restani, R., 1965 a

Dirofilaria repens
vector, Anopheles petragnanii
Mantovani, A.; and Restani, R., 1965 b

Dirofilaria repens
dogs, farm
Mantovani, A.; Restani, R.; and di Matteo, E., 1965 a
Abruzzi, Piceno, Italy

Dirofilaria repens
Vulpes vulpes
Mantovani, A.; and Tsaglis, A., 1965 a
provinces Teramo, Aquila, Roma, Viterbo, Italy

Dirofilaria repens
[Canis familiaris]
Canis aureus
Sadighian, A., 1969 a
all from Shahsavar area, northern Iran

Dirofilaria repens
operative removal
human (eye)
Vodovozov, A. M.; Tarulin, G. R.; and D'iakonova, S. V., 1971 a, figs., pl.

Dirofilaria repens
dogs
Wolfe, M. S.; Aslamkhan, M.; Sharif, M.; and Pervez, E., 1971 a
Lahore, West Pakistan

Dirofilaria roemeri Linstow
Syn.: Agamofilaria tabanicola Johnston and Bancroft
Spratt, D. M., 1970 a

Dirofilaria roemeri
transplantation of adults, transmission studies
grey kangaroos (nat. and exper.)
rats (exper.)
Dasybasis hebes
Aedes aegypti (exper.)
Spratt, D. M., 1972 a
all from Queensland, Australia

Dirofilaria roemeri
adults, morphology in transverse section; microfilariae, anatomy
Spratt, D. M., 1972 b, figs.

Dirofilaria roemeri
histopathology, morphogenesis
Dasybasis hebes (nat. and exper.)
Dasybasis acutipalpis (nat. and exper.)
Spratt, D. M., 1972 c, figs.
all from southeastern Queensland

Dirofilaria roemeri
incidence, number, distribution, size, pathology, life cycle
Macropus giganteus (nat. and exper.)
Osphranter robustus (nat. and exper.)
Wallabia rufogrisea (nat. and exper.)
Spratt, D. M., 1972 d, figs.
all from Queensland

Dirofilaria scapiceps
Lepus americanus (tarsal bursa)
Bookhout, T. A., 1971 a
northern Michigan

Dirofilaria scapiceps
Sylvilagus floridanus mallurus
S. palustris
Stringer, R. P.; Harkema, R.; and Miller, G. C., 1969 a
all from North Carolina

Dirofilaria striata
dog (blood)
Pacheco, G.; and Tulloch, G. S., 1970 a
born in Ohio, shipped to Florida and Texas

Dirofilaria tenuis
humans, case reports, subcutaneous infections, women more affected than men
Powell, L. W. (jr.); and Grossnickle, J. W., 1971 a
Florida

Dirofilaria uniformis
diagnosis, fluorescent antibody technique
Sadun, E. H.; Anderson, R.I.; and Williams, J. S., 1962 d

Dirofilaria ursi
Ursus americanus
Jonkel, C. J.; and Cowan, I. M., 1971 a, 31
northwestern Montana

Dirofilariasis
subcutaneous, carnivores, human, review
Graber, M.; et al., 1972 a

Dirofilariasis — Wallace, C. R., 1965 a, fig.
spontaneous congestive heart failure, dog

Dispharynx nasuta (Rudolphi, 1819) — Boddicker, M. L.; and Hughins, E. J., 1965 a
Pediocecetes phasianellus (proventriculus mucosa) — South Dakota

Dispharynx nasuta — Meredov, M., 1970 a
Galerida cristata — Turkmenia

Dispharynx nasuta (Rudolphi 1819) Railliet, Henry et Sisoff, 1912 — Schmidt, G.D.; and Kuntz, R.E., 1971 b
Milvus l. lineatus
Paradoxornis webbianus bulomachus
Centropus toulou takatsukasai
Turdus naumanni eunomus
Monticola solitarius philippensis
all from Taiwan

Dispharynx nasuta — Vincent, A. L., 1972 a
Sturnus vulgaris — San Diego County, California

Dispharynx nasuta (Rud., 1819) — Wehr, E. E., 1971 a, fig.
wild birds, review

Dispharynx pipilonis Olsen, 1939 — Stanley, J. G.; and Rabalais, F. C., 1971 a
Agelaius phoeniceus (small intestine) — all from northwestern Ohio
Quiscalus quiscula (small intestine)

Dispharynx spiralis (Molin, 1858) — Mayaudon Tarbes, H.; and Cedeno, H., 1968 a, fig.
Numida meleagris — Venezuela

Diximermis n. gen. — Nickle, W. R., 1972 a, 113, 120, 126, 127, figs. 1-E, 3, 17
Mermithidae, redescription — tod: D. peterseni n. sp.

Diximermis peterseni n. g., n. sp. (tod) — Nickle, W. R., 1972 a, 113, 120, 126, 127, 130, figs. 1-E, 3, 17A-J
Anopheles crucians
A. punctipennis
A. quadrimaculatus
all from Louisiana and Florida

Dracunculidae Leiper, 1912 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 239
Dracunculoidea, key
key to subfamilies

Dracunculinae Stiles, 1907 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 239
Dracunculidae, key

Dracunculoidea Cameron, 1934 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 27, 238-239
Camallanata, key
key to families

Dracunculosis — Mastrandrea, G., 1966 a
associated with tetanus, humans — Upper Volta

Dracunculosis — Muller, R.L., 1971 a
review, epidemiology, distribution, host lists, pathogenesis, diagnosis, treatment, prevention and control

Dracunculus sp. Muller, unpublished — Muller, R. L., 1971 a, 102
Constrictor constrictor
Corallus enydris cooki
Cyclops vernalis americanus (exper.)
all from Trinidad

Dracunculus fuelleborni — Muller, R. L., 1971 a
host list from American mammals

Dracunculus insignis — Muller, R. L., 1971 a, fig.
host list from American mammals

Dracunculus medinensis — Anand, S.V.; and Evans, K.T., 1964 a
human, intramuscular abscess

Dracunculus medinensis — Antani, J. A.; Srinivas, H. V.; Krishnamurthy, K. R.; and Borgaonkar, A. N., 1972 a
metronidazole, human

Dracunculus medinensis — Bandyopadhyay, A.K.; and Chowdhury, A.B., 1965 a
effects of prolonged hypothermia, survival

Dracunculus medinensis — Chartres, J. C., 1965 a, fig.
human, radiographic diagnosis

[Dracunculus medinensis] — Devi, C. Sita; et al., 1969 a
guinea worm
gastric acidity and infectivity, human

[Dracunculus medinensis] — Devi, C. Sita; Murthy, D. Prasantha; and Reddy, C. R. R. M., 1969 a
guinea worm larvae
lipase activity

Dracunculus medinensis — Everard, C.O. R.; Muller, R.; and Duckett, V., 1971 a
boas not reservoir hosts

Dracunculus medinensis — Ganpule, M.; and Susskind, W., 1967 a, fig.
man, skin lesions, case report — Greenock, England (Indian seaman)

Dracunculus medinensis — Gentilini, M., 1964 a, figs.
humans, clinical review, epidemiology, diagnosis

Dracunculus medinensis — Gentilini, M.; Pinon, J. M.; Raffier, G.; and Niel, G., 1972 a
diagnosis, indirect immunofluorescence

Dracunculus medinensis — Gentilini, M.; and Robineau, M., 1969 a, fig.
humans, clinical aspects, diagnosis, treatment, review

Dracunculus medinensis — Gretillat, S., 1965 d
vector control, ziram

Dracunculus medinensis — Hodgson, C.; and Barrett, D. F., 1964 a
human, chronic pruritis, host hypersensitivity reaction, case reports — England (immigrants from Aden)

Dracunculus medinensis — Khajavi, A., 1968 a
humans, calcified worms, soft tissue, associated with malignant disease, radiological aspects

Dracunculus medinensis — Muller, R.L., 1971 a
review, morphology, development, laboratory maintenance

[Dracunculus medinensis] — Muller, R. L., 1971 b
guinea worm
rhesus monkeys, treatment, mode of drug action

Dracunculus medinensis (Linnaeus) — Muller, R. L., 1971 c
infective larvae, effect of acidity at 37°C

Dracunculus medinensis — Reddy, C.R.R.M.; Narasaiah, I.L.; and Parvathi, G., 1969 a
increased incidence of disease with usage of step wells — India

[Dracunculus medinensis] — Saxena, A. K., 1971 a
guinea worm
human, survey, seasonal distribution — Village of Dabri, Khachrod District, Madhya Pradesh

Dracunculus medinensis human, radiological diagnosis — Sehr, A., 1972 a, Czechoslovakia

Dracunculus medinensis human outbreak, epidemiologic survey, vector contaminated public well water — Ten Eyck, D. R., 1971 a, Ethiopia

Dujardinascaris graberi n. sp. Malapterurus electricus (tube digestif) — Troncy, P.-M., 1969 a, 602-604, fig. 3, Lac Tchad

Echinocephalus diazi n. sp.
Potamotrigon hystrix (estomac)
Troncy, P.-M., 1969 a, 598-602, figs. 1-2
Lac de Maracaïbo, Venezuela

Echinocoleus collare (Linstow, 1873) López-Neyra, 1946
as syn. of Orthothominx collaris (Linstow, 1873) Freitas & Silva, 1960
de Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]

Echinonema [sp.]
accidental parasite
+ feral cat (stomach contents)
Coman, B. J., 1972 a
Victoria, Australia

Echinoneminae Inglis, 1967
transferred from Schneidernematidae Freitas, 1956 to Seuratidae Hall, 1916
Quentin, J.-C., 1970 e

Echinuria
mixed infections, antagonism, domestic duck
Petrov, Iu. F.; and Egizbaeva, Kh. I., 1972 a

Echinuria uncinata (Rudolphi, 1819) Soloviev, 1912
prevalence in marsh, development, pathogenicity, seasonal distribution, survival, influence of host age
Austin, F. G.; and Welch, H.E., 1972 a, figs.
all from Delta, Manitoba

Daphnia magna (nat. and exper.)
D. pulex (nat. and exper.)
Simocephalus vetulus (nat. and exper.)
Gammarus lacustris (nat. and exper.)
Ceriodaphnia reticulata (exper.)
C. acanthina "
Moina macrocopa "
Eurycercus lamellatus "
Hyallela azteca "
Chirocephalopsis bundyi "
Lynceus brachyurus "
Anas platyrhynchos "
A. p. domesticus "
A. strepera "
A. acuta "
Aythya affinis "
Oxyura jamaicensis "
Anser domesticus "

Echinuria uncinata (Rud., 1819) Soloviev, 1912
Anas platyrhynchos platyrhynchos
Anas acuta
Crichton, V. F. J.; and Welch, H. E., 1972 a
all from Delta Marsh, Manitoba

Echinuria uncinata
example, form of life cycle
Dualde Pérez, V., 1971 a

Echinuria uncinata
Branta leucopsis (ventricule succenturié)
Netta rufina "
Nouvel, J.; Rinjard, J.; and Pasquier, M.-A., 1969 a
all from Parc Zoologique de Paris

Echinuria uncinata
clinical manifestations, pathology, domestic ducks, carbon tetrachloride, thibenzole
Stoican, E., 1972 a, figs.

Echinuria uncinata
carbon tetrachloride, thiabendazole, toxicity of neguvon, ducks
Stoican, E.; et al., 1967 a, figs.

Echinuria uncinata (Rud., 1819) Soloviev, 1912
wild birds, review
Wehr, E. E., 1971 a, fig.

Elaeophora poeli
Syncerus caffer (heart)
Bindernagel, J. A., 1971 a, figs.
Queen Elizabeth Park, Africa

Elaeophora poeli (Vryburg, 1897)
Bubalus (Syncerus) caffer (aorte antérieure et postérieure)
Graber, M.; Euzeby, J. A.; Troncy, P. M.; and Thal, J., 1972 a, figs.
Central Africa

Elaeophora schneideri
wild mammals, review
Hibler, C. P.; and Adcock, J. L., 1971 a, figs.

Elaeophora schneideri
Cervus canadensis (skin, ears, face)
Odocoileus hemionus hemionus
Hibler, C. P.; Adcock, J. L.; Davis, R. W.; and Abdelbaki, Y. Z., 1969 a
all from Gila Forest, New Mexico

Elaeophora schneideri Wehr and Dikmans, 1935
Tabanus
sheep, domestic (exper.)
mule deer (exper.)
Hybomitra
Hibler, C. P.; Adcock, J. L.; Gates, G. H.; and White, R., 1970 a

Elaeophora schneideri
life cycle
Hybomitra
Tabanus
mule deer (exper.)
domestic sheep (exper.)
Hibler, C. P.; Gates, G. H.; White, R.; and Donaldson, B. R., 1971 a
all from New Mexico

Elaeophora schneideri
case report, geographic distribution, southeastern United States, pathogenic effects
Odocoileus virginianus
Prestwood, A. K.; and Ridgeway, T. R., 1972 a
Florida; Georgia; South Carolina

Elaeophora schneideri
elk blindness
Smith, R. H., 1971 a
Arizona

Elaeophora schneideri
Cervus canadensis
Wilson, G. I., 1969 a
Grant County, New Mexico

Elaeophora schneideri
Alces alces
Worley, D. E.; Anderson, C. K.; and Greer, K. R., 1972 a
Montana

Elaphostrongylinae
key to genera
includes: Elaphostrongylus, Parelaphostrongylus
Priadko, E. I.; and Boev, S. N., 1971 a

Elaphostrongylus Cameron, 1931
Elaphostrongylinae, key
Priadko, E. I.; and Boev, S. N., 1971 a

Elaphostrongylus sp.
Rangifer tarandus terraenovae
Bergerud, A. T., 1971 a
Newfoundland

Elaphostrongylus sp.
Alces alces
Capreolus capreolus
Nilsson, O., 1971 a
all from Sweden

Elaphostrongylus cervi Cameron, 1931
Priadko, E. I.; and Boev, S. N., 1971 a

Elaphostrongylus c. cervi Cameron, 1931
Priadko, E. I.; and Boev, S. N., 1971 a

Elaphostrongylus cervi panticola (Lubimov, 1945) — Priadko, E. I.; and Boev, S. N., 1971 a

Elaphostrongylus cervi rangiferi (Mizkewitsch, 1958) — Priadko, E. I.; and Boev, S. N., 1971 a

Elaphostrongylus rangiferi — Bakken, G.; and Sparboe, O., 1973 a
Rangifer tarandus (brain, muscles, lungs, faeces) — north Norway

Encephalonema ophthaltina sp. n. — Chernobaĭ, V. F., 1969 a, 551-553, figs. 1-5
[Pica pica] [Corvus corone cornix] (anterior chamber of eye of all) — all from Lower Povolzh'e

Entaphelenchidae fam. n. — Nickle, W. R., 1970 a, 105
Aphelenchoidea includes: Entaphelenchus Wachek, 1955; Peraphelenchus Wachek, 1955; Praecocilenchus Poinar, 1969; Roveaphelenchus gen. n. — type genus: Entaphelenchus Wachek, 1955

Entaphelenchus Wachek, 1955 (type genus) — Nickle, W. R., 1970 a
Entaphelenchidae fam. n.

Enterobiasis — Aguilar, F. J., [1964 a]
human, diethylenediamine — Guatemala

Enterobiasis — Egorova, O. V., 1971 a
prophylaxis, children's institutions

Enterobiasis — Epifantsev, G. D.; and Petrov, V. I., 1972 a
human, children in institutions, epidemiological survey, parental help in sanitation

Enterobiasis — Finková, A., 1972 a
girls, vulvovaginitis — Czechoslovakia

Enterobiasis — Hoza, E.; Kozák, A.; and Magrová, E., 1961 b
most frequent helminth, survey, school children — Slovakia

Enterobiasis — Kuznetsova, O. A.; and Ivashkova, N. F., 1971 a
control in schools

Enterobiasis — Lomashova, R. V., 1971 a
pyrvinium pamoate

Enterobiasis — Magrová, E., 1963 a
kindergarten children, seasonal variations in incidence

Enterobiasis — Novotný, P., 1972 a
humans, pyrvinium embonate — Czechoslovakia

Enterobiasis — Palička, P., 1971 a
methodology, epidemiological studies, nursery school children

Enterobiasis — Palička, P.; and Pazdziora, E., 1971 a
children, occurrence, influence of hygienic factors — Czechoslovakia

Enterobiasis — Ragan, J. T., 1962 a
humans, piperazine combined with senna pods

Enterobiasis — Stadler, H. E., 1963 a
humans, Pripsen, clinical review, diagnosis

Enterobiasis — Stepenko, A. S., 1971 a
institutionalized children, incidence, control

Enterobiasis — Tumanian, A. T.; and Bogdanova, E. A., 1967 a
young girls, vulvovaginitis

Enterobiasis — White, R. H. R., 1963 a
humans, pyrvinium embonate, piperazine phosphate — Great Britain

Enterobius — Fernandes, J. L., 1972 a
humans, mass therapy, piperazine and thiabendazole combined — São Paulo

Enterobius — Jurányi, R.; and Sztojkovné Mislóczky, M., 1968 a
children, piperazine adipate, mass therapy — Hungary

Enterobius spp. — Cummins, L. B.; Keeling, M. E.; and McClure, H. M., 1973 a
control, treatment
gorilla
chimpanzee
orangutan — all from Yerkes Regional Primate Research Center, Atlanta, Georgia

Enterobius sp. probably E. anthropopitheci — Schmidt, R. E.; and Prine, J. R., 1970 a, figs.
Pan troglodytes (intestine, lymph nodes)

Enterobius sciuri — Parker, J. C.; and Holliman, R. B., 1971 a
Sciurus carolinensis (ileum, cecum, large intestine) — North Carolina

E[nterobius] vermicularis — Abrahm, P. M., 1972 a
human, marihuana ingestion

Enterobius vermicularis — Ambroise-Thomas, P., 1972 a, fig.
humans, clinical review

Enterobius vermicularis — Bandyopadhyay, A.K.; and Chowdhury, A.B., 1966 c
humans, pyrvinium pamoate, multiple dose therapy

Enterobius vermicularis — Baranski, M. C., 1968 b
humans, current drug therapy, review

Enterobius vermicularis — Bazaral, M.; Orgel, H.A.; and Hamburger, R. N., 1973 a
Prausnitz-Küstner titre reactivity and serum IgE level, inverse relationship may be due to saturation of mast cell IgE-binding sites by endogenous serum IgE

Enterobius vermicularis — Beeson, B. B.; and Woodruff, A. W., 1971 a
child, mesenteric abscess

Enterobius vermicularis — Carvalho, J. S., 1960 b
human, fecal examination, diagnostic comparisons

Enterobius vermicularis — Chaia, G.; et al., 1972 a
school children, mebendazole, suitable for mass therapy in endemic areas — São Paulo

Enterobius vermicularis — Chaia, G.; and da Cunha, A. S., 1971 a
school children, comparison, mebendazole and levamisole; mebendazole suitable for mass therapy — Brasil

Enterobius vermicularis — Chang, S. L., 1973 a
eggs, hypothesized as carriers of Dientamoeba fragilis

Enterobius vermicularis — Delgado Q., A.; Nicho N., N.; and Pando, J., 1969 a, figs.
humans, statistical survey — Ica, Peru

Enterobius vermicularis — Dietrich, G., 1969 a
children, epidemiology, control

Enterobius vermicularis — Engelbrecht, H., 1965 a
human, diagnosis, wiping swab, compared to cellophane tape method

Enterobius vermicularis — Engelbrecht, H., 1965 b
children, statistics of repeated examination, permanent helminthiasis

Enterobius vermicularis — Evans, D. S.; and Boyd, W. C., 1972 a
incidence — southern West Virginia community
human (intestine)

Enterobius vermicularis — Fierlafijn, E., 1971 a
human, past treatments compared to mebendazole

Enterobius vermicularis — Gökay, F., 1963 a
humans, diagnosis, control, review

Enterobius vermicularis — Gökay, F.; Özcel, M. A.; and Tokgöz, M., 1963 a
humans, diagnosis, cotton swab technique

Enterobius vermicularis — Gökay, F.; Özcel, M. A.; Tokgöz, M.; and Akdülger, M., 1963 a
humans, mass therapy, dithiazinine, piperazine

Enterobius vermicularis — Goldsmid, J.M., 1967 c, fig. key
differential diagnosis, intestinal nematodes, man

Enterobius vermicularis — Hargita, G., 1967 a
human intestinal, associated with protozoan parasites and skin lesions

Enterobius vermicularis — Hoza, E., 1957 b
incidence, small children — Košice

Enterobius vermicularis — Kagan, I. G.; Fox, H. A.; Walls, K. W.; and Healy, G. R., 1967 a, figs.
children, diagnosis, review

Enterobius vermicularis — Kan, S.P.; Siak, C.L.; and Singh, M., 1971 a
children, incidence survey, age, sex, ethnic groups — Singapore

Enterobius vermicularis — Kawaciuková, J., 1971 a
sanitation, swimming pools — Prague

Enterobius vermicularis — Knaus, B. U., 1971 a
humans, diagnosis, Engelbrecht method, egg counting, detection, perianal region, multi-chambered slides

Enterobius vermicularis — Knowles, J.A.; and Ezekiel, S.G., 1967 a
children, clinical review, thiabendazole, pyrvinium pamoate

Enterobius vermicularis — Lenczner, M.M.; and Smith, D.R.F., 1972 a, fig.
travelers, tropical countries

Enterobius vermicularis — Lopéz-Fernández, J. R.; and Witkind, J., 1963 a
human, familial, epidemiology, diagnosis, treatment with Vanquin — Uruguay

Enterobius vermicularis — Louzada, G. Z.; et al., 1973 a
humans, mebendazole, suitable for mass therapy

Enterobius vermicularis — Lucas, A. O.; and Oduntan, S. O., 1972 a
l-tetramisole, human — near Ibadan, Nigeria

Enterobius vermicularis — Lýsek, H., 1965 a
children, nursery schools, occurrence, control — Czechoslovakia

Enterobius vermicularis — Mastrandrea, G.; and Mele, G., 1963 c
diagnosis, human, fecal examination, eggs, comparison of Tolman and BAF methods of enrichment

Enterobius vermicularis — Misra, S. C.; Das, D. N.; Patnaik, K. C.; and Mohapatra, H. C., 1972 a
pigs (faeces) — Bhubaneswar

Enterobius vermicularis — Naquira Vildoso, F.; Cordova Benzaquen, E.; and Naquira Velarde, C., 1961 a
occurrence, patients, state schools, epidemiology — southern Peru

[Enterobius vermicularis] — Nickerson, G. H., 1972 a
pinworms
children, abdominal pain, diagnosis

Enterobius (Oxyuris) vermicularis — Novotný, P., 1972 b
humans, pyrvinium embonate suspension — Czechoslovakia

Enterobius vermicularis — Nyomárkay, I.; and Bozóky, M., 1964 a
humans, intestinal, mass therapy, piperascate, early reinfection because of poor hygiene and soil contamination — Pilisszentlélek, Hungary

Enterobius vermicularis — Osimani, J.J.; Grumberg, J.; Anzalone, A.; and Varela, J.C., 1964 a
children, treatment with pyrvinium pamoate — Uruguay

Enterobius vermicularis — Pachi, A.; and Mastrandrea, G., 1963 a
diagnosis, clinical review, women, genital area

Enterobius vermicularis — Pumpianski, R.; and Szeskin, J., 1965 a
human pruritus vulvae, clinical aspects

E[nterobius] vermicularis — Ricci, M.; and Mazzetti di Pietralata, M., 1964 a
children, growth

Enterobius vermicularis — Rim, H.J.; and Lim, J.K., 1972 a
humans, pyrantel pamoate, single dose treatment — Korea

Enterobius vermicularis — Rinaldi, V.; Ilardi, I.; and Bettoni, A., 1967 a
children, epidemiological study, clinical review, rural community — Anzio, Italy

Enterobius vermicularis
humans, pyrantel pamoate
Rodrigues, L. D.; and Martirani, I., 1971 a
Brasil

Enterobius vermicularis
children, etiology, clinical review, diagnosis, problems of treatment
Royer, A.; and Berdnikoff, K., 1962 a, fig.

Enterobius vermicularis
pyrantel pamoate, human
Sanati, A.; and Ghadirian, E. G., 1971 a
Iran

Enterobius vermicularis
vaginitis, adolescent girls
Schneider, G. T.; and Geary, W. L., 1971 a, fig.

Enterobius vermicularis
survey, occurrence, Helmirazin, Vanquin, humans
Sobota, K.; Kvasz, L.; and Lofayová, M., 1971 a
Czechoslovakia

Enterobius vermicularis
human, diagnosis, fecal examination
Sommers, H. M., 1965 a, figs.

Enterobius vermicularis
10-year survey, Willowbrook State School
human (stool)
Yoeli, M.; Most, H.; Hammond, J.; and Scheinesson, G. P., 1972 a
Staten Island, New York

Epomidiostomatinae Skrjabin and Schulz, 1937
revision, review
key to genera
Ali, M. M., 1971 b, 182

Epomidiostomum Skrjabin, 1915
revision, key
key to species, includes: Epomidiostomum sultanai Ali, 1971; E. querquedulae Boulenger, 1926; E. cygni Shen et Wu, 1964; E. vogelsangi Travassos, 1937; E. uncinatum (Lundahl, 1848) Seurat, 1918; E. alii, 1971; E. skrjabini Petrov, 1926; E. petalum Yen et Wu, 1959; E. orispinum (Molin, 1861)
Ali, M. M., 1971 b, 188

Epomidiostomum
key to species
includes: E. petalum; E. asymmetricum; E. vogelsangi; E. sarkidiorni; E. querquedulae; E. orispinum; E. uncinatum; E. crami; E. skrjabini
Jairajpuri, D. S.; and Siddiqi, A. H., 1970 c, 99

Epomidiostomum alii n. sp.
Dafila acuta (beneath cuticle layer of gizzard)
Ali, M. M., 1971 a, 89, 90-91, 92, figs. 1-6
Hyderabad, Andhra Pradesh, India

Epomidiostomum asymmetricum n. sp.
key
Sarkidiornis melanotos (beneath the lining of the gizzard)
Jairajpuri, D. S.; and Siddiqi, A. H., 1970 c, 97-98, 100, figs. 1-5
Laharpur, Sitapur (U.P.), India

Epomidiostomum crami Wetzel, 1931
as syn. of Epomidiostomum skrjabini Petrov, 1926
Ali, M. M., 1971 b, 179

Epomidiostomum querquedulae Boulenger, 1926
(gizzard of all)
Netta rufina
Casarca rutila
Ali, M. M., 1971 a, figs. 13-18
all from Hyderabad, Andhra Pradesh, India

Epomidiostomum sarkidiorni n. sp.
key
Sarkidiornis melanotos (beneath the lining of the gizzard)
Jairajpuri, D. S.; and Siddiqi, A. H., 1970 c, 98-99, 100, figs. 6-10
Laharpur, Sitapur (U.P.), India

Epomidiostomum skrjabini Petrov, 1926
key
Syn.: Epomidiostomum crami Wetzel, 1931
Anser indicus (gizzard)
Ali, M. M., 1971 b, 182-183, 188, figs.
Andhra Pradesh, India

Epomidiostomum sultanai n. sp.
Sarcidiornis melanonota (gizzard)
Nyroca africana (gizzard)
Ali, M. M., 1971 a, 89, 92-94, figs. 7-12
all from Hyderabad, Andhra Pradesh, India

Epomidiostomum uncinatum (Lundahl, 1848) Seurat, 1918
description
Dendrocygna fulva (gizzard)
Ali, M. M., 1971 a, figs. 19-24
Hyderabad, Andhra Pradesh, India

Epomidiostomum uncinatum (Lundahl, 1848) Seurat, 1918
Anas platyrhynchos platyrhynchos
Anas acuta
Crichton, V. F. J.; and Welch, H. E., 1972 a
all from Delta Marsh, Manitoba

Equinurbia sipunculiformis
Elephas maximus (dung)
Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1972 a
Kerala State

Equinurbia sipunculiformis
Elephantus indicus
Ehlers-Bhodigen, S., 1965 a
Naan, died Dusit zoo, Bangkok

Euchordodes malaysiensis n. sp.
Inoue, I., 1966 a, 60-62, figs. 1-7
Kuala Lumpur, Malaysia

Eucoleus sp.
field hares (lungs)
Špeník, M.; et al., 1970 a
Czechoslovakia

Eudromoxyura n. g.
Oxyurcidea, Oxyuridae, Oxyurinae, Acanthoxyurinea
Anderson, R. C.; and Prestwood, A. K., 1972 a, 297
mt: E. elonbyrdi n. sp.

Eudromoxyura elonbyrdi n. g., n. sp. (mt)
Eudromia e. elegans (caecum)
E. elegans albida (caecum)
Anderson, R. C.; and Prestwood, A. K., 1972 a, 297-300, figs. 1-9
La Pampa and Mendoza, Argentina
San Juan province, Argentina

Eufilaria (?) sp.
Sturnus vulgaris
Vincent, A. L., 1972 a
San Diego County, California

Eustoma rotundatum
life cycle, morphology, review
Euzéby, J. A., 1972 c, fig.

Eustrongylides sp.
Charax magdalenae (body wall)
Hugghins, E. J., 1969 a
Lake Ayapel, Cordoba, Colombia

Eustrongylides sp.
age of host
Cyprinus carpio
Mikailov, T. K.; and Pashaev, G. A., 1973 a
Azerbaidzhan SSR

Eustrongylides sp. Jagerskiold, 1909
Ictalurus melas (mesenteries)
Lepomis cyanellus (mesenteries)
Mondl, M. C.; and Rabalais, F. C., 1972 a
National Wildlife Refuge, Ottawa Co., Ohio, all from

Eustrongylides sp. larvae
(body cavity, stomach of all)
Blenius fluviatilis
Pachychilon pictum
Salmo trutta m. fario
Salmo dentex
Moravec, F.; and Ergens, R., 1971 a, fig.
all from Montenegro, Yugoslavia

Eustrongylides sp. (Jäg., 1909)
(body cavity of all)
Prosopium coulteri
P. williamsoni
Newell, R.; and Canaris, A. G., 1969 a
all from western Montana

Eustrongylides sp.
Abramis brama
(gall bladder)
Osmanov, S. O., 1971 a, 224
Uzbekistan

Eustrongylides sp.
Cymnocephalus cernua
(abdominal cavity)
Wootten, R., 1973 a
Hanningfield Reservoir, Essex

Eustrongylides ignotus Jagerskiold, 1909
wild birds, review
Wehr, E. E., 1971 a

Eustrongylides indicus n. sp.
Threskiornis melanocephalus (proventriculus)
Ali, M. M., 1971 c, 47-50, fig. 1
Hyderabad, Andhra Pradesh, India

Eustrongylides mergorum (Rudolphi, 1809)
Uria aalge
U. lomvia
Threlfall, W., 1971 a
all from northwestern North Atlantic

Evaginuris
morphological affinities, species from Old and New World rodents
Quentin, J.-C., 1973 a

Evaginuris branickii
morphological affinities with species from Old World rodents
Quentin, J.-C., 1973 a, fig.

Evaginuris compar
morphological affinities with species from Old World rodents
Quentin, J.-C., 1973 a, fig.

Evaginuris evoluta
morphological affinities with species from New World rodents
Quentin, J.-C., 1973 a, fig.

Evaginuris stossichi
morphological affinities with species from New World rodents
Quentin, J.-C., 1973 a, fig.

Ezonema gen. n.
Seuratidae, key
Boyce, N.P.J., 1971 b, 1175, 1178
mt: E. bicornis sp. n.

Ezonema bicornis gen. et sp. n. (mt)
key
Salvelinus leucomaenis (intestine, swim bladder)
Cottus pollux (intestine)
Boyce, N. P. J., 1971 b, 1175-1177, figs. 1-8
Chihase River, Hokkaido, Japan
Chihase River, Shikiyu River, Yurap River, Yoichi River, Hokkaido, Japan

Fictor similis Bütschli
biological control
Gryllotalpa gryllotalpa
(intestine)
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt

Filaria
human, intra-ocular, case report
Kerkenezov, N., 1962 a, fig.
Australia

Filaria
human lung, clinical manifestations, review
Lenczner, M.M.; Spaulding, W. B.; and Sanders, D.E.,1964 a, fig.

Filaria [sp.]
chimpanzee (exper.)
(small intestine, lymphatics of liver, mesocolic lymph node)
von Lichtenberg, F.; et al., 1971 b

Filaria sp.
Corvus corone (Bindegewebe des Halses)
Rietschel, G., 1972 a, figs.
Hessen

Filaria conjunctivae Addario, 1885
human (nose)
Acuner, H.; and Zeybek, H., 1971 a, figs.

Filaria ochracea Linstow, 1894
as syn. of Sterliadochona ochracea n. comb.
Maggenti, A. R.; and Paxman, G. A., 1971 a

Filaria pulicis Linstow, 1894
as syn. of Tropisurus fissispinus (Diesing, 1835) Neumann, 1888
da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]

Filaria quiscali von Linstow, 1904
as syn. of Chandlerella quiscali (von Linstow, 1904) comb. n.
Robinson, E. J. (jr.), 1971 a

Filaria taxideae Keppner, 1970
cutaneous lesions
Taxidea taxus
Keppner, E. J., 1971 a, figs.
Laramie, Wyoming

Filaria taxideae
Taxidea taxus
Leiby, P. D.; Sitzmann, P. J.; and Kritsky, D. C., 1971 a
North Dakota

Filariae
chronic paradoxical embolism, dog, case history
Hayasaki, M.; et al., 1973 a

Filariasis
review, Wuchereria and Brugia species, Pakistan
Ahmed, S. S., 1966 b

Filariasis
human, serological diagnosis, immmofluorescence
Ambroise-Thomas, P., 1970 c

Filariasis
human, complicated by chyluria and ascites, metronidazole
Anjaria, P. D.; Basantani, G. K.; and Mehta, J. K., 1972 a

Filariasis
human, gross hematuria, case report, diethyl carbamazine
Antani, J. A.; and Krishnamurthy, K. R., 1971 a
India

Filariasis
man, elephantiasis, etiopathogenic study
Beheri, G. E.; Talaat, H. A. F.; and Wahba, F. F., 1966 a
Egypt

Filariasis
mosquito vectors, apholate, sterile male release program unsuccessful
Bransby-Williams, W. R., 1971 a
East Africa

Filariasis
human, lymphatic, review, clinical pathology
Carayon, A.; et al., 1966 a

Filariasis
humans, lymphatic system blockage, clinical review
Carayon, A.; Courbil, L. J.; and Colomar, R., 1965 a

Filariasis
human lymphatic, elephantiasis, clinical review
Carayon, A.; Courbil, L. J.; Colomar, R.; and Bourrel, P., 1966 a

Filariasis
human lymphatic, diagnosis, radiography
Carayon, A.; Courbil, L. J.; Colomar, R.; and Fillaudeau, G., 1966 a

Filariasis
human, degenerative arthritis, filarial origin, case report
Chabal, J.; and Diop, A., 1966 a
Senegal

Filariasis
human, diagnosis, control, clinical review
Charmot, G.; and Andre, L. J., 1964 a

Filariasis
radiographic diagnosis, human
Chartres, J. C., 1965 a

Filariasis
human lymphatic, neurologic manifestations, clinical review
Collomb, H.; and Duman, M., 1966 a

Filariasis
humans, population survey, mass therapy program, hetrazan
Dando, B. C., 1970 a
Fiji

Filariasis
human, diagnosis, immunofluorescence, Dipetalonema viteae as antigen, blotting paper vs. graduated capillaries, whole blood, pure serum
Diesfeld, H. J.; and Braun-Munzinger, R., 1972 a

Filariasis
humans, elephantiasis, surgical treatment, review
El Din Behairy, G., 1959 a
Egypt

Filariasis
woman, phlebitis, breast, probable filarial origin
Fernando, D. P. A., 1971 a
Ceylon

Filariasis
human, surgical repair, disability, disfigurement
de Fonseka, C.P., 1965 a
Ceylon

Filariasis
chemotherapy, review
Hawking, F., 1966 g

Filariasis
human eye, presence of Charcot-Leyden crystals, indication of parasitic granuloma
Howard, G. M., 1965 a

Filariasis
elephantiasis, surgical drainage, human — Ichiba, S., 1969 a

Filariasis
mathematical models — Indrayan, A.; Srivastava, R. N.; and Bagchi, S. C., 1970 a

Filariasis
human pulmonary eosinophilia, diethylcarbamazine — Janson, F.; and Wilson, J.R., 1963 a Ceylon

Filariasis
tropical eosinophilia, humans, review — Jayewardene, L.G.; Ismail, M.M.; and Wijayaratnam, Y., 1965 a Ceylon

Filariasis
human, incidence — Juminer, B.; Diallo, S.; and Diagne, S., 1971 b Sénégal

Filariasis
cause of death, captive waterfowl — Karstad, L. H. A.; and Gileo, L., 1971 a Kortright Waterfowl Park, Canada

Filariasis
sedimenting serum components reacting with anti-IgM sera — Klein, F.; Mattern, P.; Radema, H.; and van Zwet, T. L., 1967 a

Filariasis
human, survey — Lagraulet, J. R. C.; and Bonnin, P., 1971 a northern Mallicolo (New Hébrides)

Filariasis
human, epidemiology — Lagraulet, J. R. C.; Outin-Fabre, D.; and Tomasini, J., 1971 a New Caledonia

Filariasis
human, elephantiasis — de Lieto Vollaro, P., 1968 a Italy

Filariasis
human skin, differential diagnosis — Lüders, G., 1970 a Mediterranean area immigrants to Germany

Filariasis
Culex pipiens, vector survey, susceptibility to infection — Mahdi, A. H.; Wassif, S. F.; and Gad, A. M., 1969 a Egypt

Filariasis
human, lymphograms, elephantiasis — Marques, M.S.; and Silva, W., 1971 a

Filariasis
human, periodicity, Culex pipiens fatigans biting cycle — de Meillon, B.; and Sebastian, A., 1967 a

Filariasis
coiled around chordae tendineae, dogs, case report — Nakamura, T., 1971 a

Filariasis
Vietnam veteran — Pittman, F. E., 1972 a Charleston, South Carolina

Filariasis
possible genetic control of vectors, review — Rai, K. S., 1971 a

Filariasis
diagnosis, intradermal test, use of Dipetalonema evansi antigens — Rifaat, M. A.; Khalil, H. M.; Salem, S. A.; and Mohamed, N. H., 1973 a

Filariasis
complement fixation test, Ascaris lumbricoides and Dirofilaria immitis antigens — Robinson, G. L.; and Christian, M., 1968 a

Filariasis
humans, immunity concepts, review, need for immunological research — Rodger, F. C., 1967 a

Filariasis
humans, cardiopathy, clinical review — Sankalé, M.; et al., 1969 c Dakar, Senegal

Filariasis
Corvus macrorhynchos — Sen, A. B.; Chatterjee, R.K.; and Bhattacharya, B. K., 1965 a near Lucknow

Filariasis
human, lymphadenovarix, chylocoele, chylous lymph scrotum, clinical and lymphographic study — Sen, S. B.; Chatterjee, H.; and Ramaprasad, S., 1969 a

Filariasis
human, chylous arthritis, clinical and lymphographic study — Sen, S. B.; and Das, G. C., 1969 a

Filariasis
human elephantiasis, clinical and surgical aspects, review — Serafino, X.; and Diop, A., 1964 a

Filariasis
human, associated with chronic urticaria, hetrazan, case report — Singh, G.[2]; and Ojha, D., 1968 a

Filariasis
human, diagnosis, evaluation of Dirofilaria immitis skin test antigen — Smith, D. H.; et al., 1971 a England; USSR; Burma; India; Tanzania

Filariasis
human, ecbolic action of diethylcarbamazine — Subbu, V. S. V.; and Biswas, A. R., 1971 a

Filariasis
man, associated with arthritis — Subramaniam, R.; and Moses, R. V., 1970 a India

Filariasis
human — Tristan, M.; Dodin, A.; and Brygoo, E. R., 1963 a Madagascar

Filariasis
immunity, review — Warren, K. S., 1971 a

Filariasis
human, haematocrit centrifuge technique, field diagnosis, comparison of techniques — Woo, P. T. K., 1971 b Lugala area, south Busoga, Uganda

Filariasis
standard sera, preservation, complement fixation test — Woodhead, B. G., 1971 a

Filariidae
Filariidea, key — Soota, T. D.; and Chaturvedi, Y., 1971 a

Filariidea Yamaguti, 1961, emend.
key to families
Soota, T. D.; and Chaturvedi, Y., 1971 a, 364

Filarioid larvae
Hybomitra sonomensis var. phaenops
Tabanus marginalis
Symphoromyia spp.
Hibler, C. P.; Adcock, J. L.; Davis, R. W.; and Abdelbaki, Y. Z., 1969 a
all from Gila Forest, New Mexico

Filaroid nematode
Ochotona princeps (pleura)
Barrett, R. E.; and Worley, D. E., 1970 a
Gallatin County, Montana

Filaroides [sp.]
Martes martes
Kogteva, L. Z.; and Morozov, V. F., 1970 a
north-west regions, RSFSR

Filaroides sp.
Saguinus fuscicollis (lungs)
Porter, J. A. (jr.), 1972 a

Filaroides martis
Mustela vison (lungs)
Dorney, R. S.; and Lauerman, L. H., 1969 a
Horicon Marsh, Wisconsin

Filaroides martis
Martes zibellina
Kontrimavichus, V. L., 1969 b
Altai Mountains

Filaroides martis
development, migration, pathogenesis, mink
Stockdale, P. H. G.; and Anderson, R. C., 1970 a, figs.

Filaroides martis (Werner, 1782)
Mustela erminea (wall of stomach)
Tazieva, Z. Kh.; and Lobachev, Yu. S., 1970 a
Kazakhstan Altai

Filaroides mephitis
Mephitis mephitis (lungs)
Dyer, W. G., 1970 a
North Dakota

Filaroides osleri
thiabendazole, dog
Bennett, D.; and Beresford-Jones, W. P., 1973 a

Filaroides osleri
dog, pneumothorax, case report
Burrows, C.F.; O'Brien, J.A.; and Biery, D. N., 1972 a

Filaroides osleri
dingo (trachea)
Dunsmore, J. D.; and Burt, R. J., 1972 a, fig.
Mitta Mitta, Victoria

Filaroides osleri
histopathology, lungs
Felis bengalensis
Rao, A. T.; Acharjyo, L. N.; and Bhatia, B. B., 1971 a
Simulipal National Park (Mayurbhanj district, Orissa)

Filocapsularia Deslongchamps, 1824
as syn. of Anisakis Dujardin, 1845
Davey, J. T., 1971 b

Filocapsularia tursiopis (Crusz, 1946)
life cycle, diagnosis, treatment
Tursiops truncatus
Montsalvatje, J., 1973 a, figs.
Zoológico Parque, Barcelona

Filocapsulariinae Yamaguti, 1961
Heterocheilidae; key
Kalyanakar, S. D., 1971 a

Foleyella americana Walton, 1929
Rana catesbeiana
Hollis, P. D., 1972 b
central east Texas

Foleyella candezei
larval development
Chameleo senegalensis laevigatus
Anopheles stephensi (exper.) (fat body)
Aedes aegypti (exper.) (fat body)
Bain, O., 1970 a, figs.
Pala (Haute Volta)

Foleyella candezei
microfilariae, embryology
Bain, O., 1970 b

Foleyella candezei
microfilariae, migration in Anopheles stephensi, passage through stomach wall
Bain, O.; and Philippon, B., 1970 a

Foleyella furcata
larval morphology and development in Anopheles stephensi
Bain, O., 1969 d, figs.

Foleyella furcata
microfilariae, migration in Anopheles stephensi, passage through stomach wall
Bain, O.; and Philippon, B., 1970 a

Fontonema brachygaster Chitwood
biological control
Periplaneta americana (intestine)
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt

Fuellebornema almeidai Travassos, 1937
Dasyprocta agouti (intestin)
Durette-Desset, M.-C., 1970 d, figs. 1A-F
Para--Brésil

Fuellebornema granulosa n. sp.
Dasyprocta fuliginosa (intestin)
Durette-Desset, M.-C., 1970 d, 594-596,599, fig. 3
Suarez--Depto del Cauca--Colombie

Fusaria reflexa Zeder, 1800
as syn. of Heterakis (H.) gallinarum (Schrank, 1788) Madsen, 1949
da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]

Fusaria tenuissima Zeder, 1800
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Gaigeria pachyscelis — Graber, M., 1972 a
pyrantel tartrate, sheep — Central Africa

Gaigeria pachyscelis — Horak, I. G., 1971 b
immunization, sheep, possible cross-immunity with Dictyocaulus filaria

Ganguleterakis dispar — Zajíček, D.; Hybášek, J.; and Pavlíček, J., 1973 a
Nilverm, Pyrantel tartrate, geese

Ganguleterakis spalaxi — Wertheim, G.; and Nevo, E., 1971 a
incidence in different chromosomal forms of host, geographic and climatic distribution of hosts — Israel
Spalax ehrenbergi

Ganguleterakis spumosa — Cherniaeva, A. I.; et al., 1971 a
tetramisole, white mice

Ganguleterakis spumosa — Erhardová-Kotrla, B., 1959 a
Rattus alexandrinus — Peking (China)

Gastromermis — Hominick, W. M.; and Welch, H. E., 1971 a, 814
valid genus
includes: G. haempeli Micoletzky, 1923; G. gastrostoma (Steiner 1918) Micoletzky, 1923; G. viridis Welch, 1962; G. boophthorae Welch and Rubzov, 1965; G. rosalbus Rubzov, 1967; G. virescens Rubzov, 1967; G. crassifrons Rubzov, 1967; G. minuta Rubzov, 1967; G. clinogaster Rubzov, 1967; G. odagmiae Rubzov, 1967; G. crassicauda Rubzov, 1967; G. longispicula Rubzov, 1967.

Gastromermis Micoletzky, 1925 — Nickle, W. R., 1972 a
Mermithidae, redescription

Gastromermis sp. — Coz, J., 1966 a
Anopheles funestus, biological control — Koumbia, Haute-Volta

Gastromermis acroamphidis — Zakhidov, M. T., 1973 a
Chironomid[ae] — Courland Lagoon, Baltic Sea

Gastromermis deltensis n. sp. — Hominick, W.M.; and Welch, H. E., 1971 a, 807-809, 813, figs. 1-7
Harnischia sp. — Delta Marsh, Manitoba, Canada

Gastromermis haempeli Micoletzky, 1923 — Nickle, W. R., 1972 a, figs.

Gastromermis transsilvanica — Hominick, W. M.; and Welch, H. E., 1971 a, 815
"belongs to Limnomermis"

Gastromermis viridis Welch, 1962 — Nickle, W. R., 1972 a, figs.

Gatesnema gen. n. — Timm, R. W., 1971 a, 252
Drilonematidae — tod: G. bilobatum sp. n.

Gatesnema bilobatum sp. n. (tod) — Timm, R. W., 1971 a, 252-255, figs. 1A-G
Pheretima bulmeri (coelomic cavities) — Kai Ronk Valley, Schrader Range, New Guinea

Gazellostrongylus (Paracooperia) lerouxi — Bwangamoi, O., 1970 c, figs.
Gazella thomsoni (abomasum) — Kenya

Gendria leberrei n. sp. — Bain, O.; and Philippon, B., 1969 a, 147, 151-156, fig. 3
Bufo regularis (intestine) — Leraba, Haute Volta

Geopetitia [sp.] — Webster, W. A., 1971 a
"could not be specifically determined"
red-vented bulbul (body cavity) — all from Nat. Zool. Park, Washington, D.C.
yellow-cheeked tit (gizzard)
Parus bicolor (exterior of stomach)

Geopetitia aspiculata sp. n. — Webster, W. A., 1971 a, 64-67, figs. 1-5, 10
Coerulea coerulea — Trinidad to Nat. Zool. Park, Washington, D. C.
eastern double collared sunbird (outside gizzard) — Nat. Zool. Park
Upupa epops (gizzard) — "
white wagtail (abdominal cavity) — "
crested Yuhina (abdominal cavity) — "
Estrilda coerulbscens [sic] (peritoneum, liver) — "

Geopetitia chabaudi Vuylsteke, 1963 — Schmidt, G. D.; and Kuntz, R. E., 1971 a
homonym of G. chabaudi Rasheed, 1960, "The two names may well be synonyms rather than homonyms."

Geopetitia chabaudi Rasheed, 1960 — Schmidt, G. D.; and Kuntz, R. E., 1971 a
Rhyacornis fulginosus affinis — Taiwan

Geopetitia chabaudi after Rasheed, 1960 — Webster, W. A., 1971 a, fig.
comparative morphology

Geopetitia chabaudi Vuylsteke, 1963 — Webster, W. A., 1971 a, 67
species inquirendo

Geopetitia madagascariensis after Chabaud, 1960 — Webster, W. A., 1971 a, fig.
comparative morphology

Geopetitia pari after Chabaud, 1951; after Bain and Chabaud, 1965 — Webster, W. A., 1971 a, figs.
comparative morphology

Globocephalus urosubulatus (Allesandrini, 1909) — Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a], fig.
Sus scrofa (tankom crijevu) — Slovenia

Globocephalus urosubulatus — Jacobs, D., 1971 a
atgard V, concurat, thibenzole, pig

Globocephalus urosubulatus — Jacobs, D. E.; and Dunn, A. M., 1969 a
occurrence, age incidences, seasonal variations — Scotland
Sus scrofa domestica

Globocephalus urosubulatus — Páv, J.; and Zajíček, D., 1971 a
Sus scrofa — Czechoslovakia

Globocephalus urosubulatus — Páv, J.; and Zajíček, D., 1971 b
Sus scrofa — Květov

Globocephalus urosubulatus Alessandrini, 1909 — Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Potamochoerus porcus (gros intestin) — Central Africa

Globocephalus urosubulatus (Alessandrini, 1909) — Zajíček, D.; and Páv, J., 1972 a, figs.
epizootiology, overwintering, seasonal distribution, Sus scrofa — Czechoslovakian game preserves

Globocephalus urosubulatus — Zajíček, D.; and Pav, J., 1972 b
Parbendazol and Thibenzol, pre-medicated feed, wild boars

Gnathostoma sp. — Feldman, D.B.; Moore, J.A.; Harris, M.W.; and Self, J.L., 1972 a, fig.
pathology
Didelphis virginiana (stomach) — North Carolina

Gnathostoma sp.
ultrastructure, spermatozoa, zygote formation
Foor, W.E., 1970 a, fig.

Gnathostoma accipitri Skrjabin, 1915
as syn. of G. hispidum Fedtschenko, 1875
Daĭĭa, G. G., 1969 a, 1731, 1732

Gnathostoma doloresi Tubangui 1925
Sus scrofa domesticus
Le-Van-Hoa; Nguyen-Van-Ai; and Ta-Van-Luyen [1967 a]
Chanh-Hung (Saigon)

Gnathostoma hispidum Fedtschenko, 1875
Syn.: G. accipitr' Skrjabin, 1915
Mergus albellus
Falco peregrinus
Accipiter gentilis
Daĭĭa, G. G., 1969 a, 1731, 1732, fig. a-v
all from Iakutiia

Gnathostoma hispidum Fedtschenko 1872
Sus scrofa domesticus (estomac)
Le-Van-Hoa; Nguyen-Van-Ai; and Ta-Van-Luyen [1967 a]
Saigon

Gnathostoma hispidum
swine, tetraklormetan
Mikačić, D., 1970 a, figs.

Gnathostoma hispidum (Fedtschenko, 1872)
Rutilus rutilus
Leuciscus idus oxianus
Scardinius erythrophthalmus
Aspius aspius
Chalcalburnus chalcoides
Cyprinus carpio
Silurus glanis
Lucioperca lucioperca
Perca fluviatilis
Osmanov, S. O., 1971 a, 210, fig.
all from Uzbekistan

Gnathostoma hispidum Fedschenko, 1871
Potamochoerus porcus (estomac)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Central Africa

Gnathostoma spinigerum
Clarius batrachus (muscles, intestine)
Heteropneustes fossilis (intestine)
Wallago attu (stomach)
Mystus micropthalus "
Xenentodon cancila (stomach, muscles)
Channa (Ophiocephalus) [sic] striatus (intestine)
Rana tigrina (liver, lung, urinary bladder)
Tropidonotus piscatus (liver)
Felis domesticus (stomach)
man (eye)
Bashirullah, A. K. M., 1972 a
all from Dacca, Bangladesh

Gnathostoma spinigerum
Macaca irus (exper.) (muscle, flesh, liver, esophageal wall, abdominal subcutaneous tissue)
Hylobates lar (exper.) (legs, back, abdominal fat, omentum, liver, diaphragm)
Presbytis sp. (exper.) (body flesh)
Macaca speciosa (exper.) (body flesh)
Daengsvang, S., 1971 a

Gnathostoma spinigerum
larvae, penetration of skin, mice, rats, cats
Daengsvang, S.; Sermswatsri, B.; Youngyi, P.; and Gunamo, D., 1970 a

Gnathostoma spinigerum Owen 1836
garçon
Felis catus domesticus
F. tigris
F. sylvestris (péritoine)
F. viverrina (estomac, foi)
Rana tigrina variété rugurosa (exper.)
Le-Van-Hoa; Nguyen-Van-Ai; and Ta-Van-Luyen [1967 a]
Tây-Ninh
South Viêt-Nam
" "
" "
" "

Gnathostoma spinigerum
humans, eosinophilic meningitis, brain lesions
Nye, S.W.; Tangchai, P.; Sundarakiti, S.; and Punyagupta, S., 1970 a
Thailand

Gnathostoma spinigerum
human eye, clinical review, surgical removal
Tha Khin, 1968 a, figs.
Rangoon, Burma

Gnathostoma spinigerum
ate raw shrimp and fish
girl (eye)
Tudor, R. C.; and Blair, E., 1971 a, figs.
Southern California (originally from Philippines)

Gnathostoma vietnamicum n. sp.
Lutra elioti
Le-Van-Hoa; Nguyen-Van-Ai; and Ta-Van-Luyen [1967 a], 46, 48-49
South Viêt-Nam

Goezia ascaroides (Goeze, 1782)
(stomach of all)
Anguilla anguilla
Alosa fallax nilotica
Salmo dentex
Moravec, F.; and Ergens, R., 1971 a, figs.
all from Montenegro, Yugoslavia

Goezia minuta Chandler, 1935
Synodus foetens (stomach wall)
Overstreet, R. M., 1968 a
south Florida

Goeziinae Baylis, 1920
Heterocheilidae; key
Kalyankar, S. D., 1971 a

Gongylonema Molin, 1857
Gongylonematinae
Syn.: Gongylonemoides Lent et Freitas, 1937
Quentin, J.-C., [1971 a]

Gongylonema sp.
prevalence
chickens
Eslami, A. H.; and Anwar, M., 1973 a
Iran

Gongylonema spp.
Phanaeus vindex
Dichotomius carolinus
Canthon chalcites
C. pilularius
Deltochilum gibbosum
P. torrens niger
P. igneus floridanus
Onthophagus hecate
O. pennsylvanicus
Melanocanthon granulifer
Copris minutus
C. fricator
Ateuchus histeroides
Geotrupes splendidus
Fincher, G. T.; Stewart, T. B.; and Davis, R., 1969 a
all from Southern Georgia

Gongylonema sp.
Sus scrofa (lining of esophagus)
Henry, V.G.; and Conley, R.H., 1970 a
southern Appalachians

Gongylonema dupuisi Quentin, 1965
life cycle
Mastomys sp. (muqueuse stomacale)
Anisolabis annulipes (exper.)
— Quentin, J.-C., 1969 f, figs.
Station expérimentale de la Maboké (R.C.A.)

Gongylonema ingluvicola
incidence, intensity, desi fowls
— Misra, S. C.; Mohapatra, G. S.; and Ghosh, K. K., 1972 a
Orissa

Gongylonema longispiculum
incidence in different chromosomal forms of host, geographic and climatic distribution of hosts
Spalax ehrenbergi
— Wertheim, G.; and Nevo, E., 1971 a
Israel

Gongylonema microgubernaculum Gebauer, 1933
morphological variation
Macaca mulatta
M. nemestrina
M. radiata
— Lichtenfels, J. R., 1971 b, fig.
National Center for Primate Biology, University California, Davis, all from

Gongylonema musculi
Mus musculus
— Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 b
Egypt

Gongylonema neoplasticum
Rattus rattus (alimentary tract)
— Buscher, H. N.; and Haley, A. J., 1971 a
Punjab region, West Pakistan

Gongylonema neoplasticum (Fibiger et Ditlevsen, 1914)
Rattus norvegicus
— Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 a
Egypt

Gongylonema neoplasticum
Rattus exulans
— Mosby, J. M.; and Wodzicki, K., 1972 a
Tokelau Islands

Gongylonema neoplasticum
Rattus rattus
— Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a
Achimota, Tema periphery, South Ghana

Gongylonema pulchrum Molin, 1857
Cervus elaphus maral
Capreolus c. capreolus
— Asadov, S. M.; and Ĭaliev, S. M., 1971 a
all from Zakatal'skiĭ goszapovednik, Azerbaĭdzhan

Gongylonema pulchrum Molin, 1857
Sus scrofa (sluznici ezofagusa)
— Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a]
Slovenia

Gongylonema pulchrum
histopathology, cattle esophagi
— Czarnowska, D.; Deryło, A.; Stanios, H.; and Wójcik, M., [1972 a], figs.

Gongylonema pulchrum Molin, 1857
Aphodius erraticus
A. fimetarius
A. luridus
Scarabaeus sacer
Chironitis haroldi
C. pamphylus
Copris hispanus
Gymnopleurus sciculatus
Lethrus korzhinskii
Oniticellus fulvus
O. pallipes
Onitis humerosus
Onthophagus felschei
— Gafurov, A. K., 1971 a
all from Tadzhikistan

Gongylonema pulchrum.--Continued.
O. haroldi
O. leucostigma
O. speculifer
O. taurus
Pentodon dubius
— Gafurov, A. K., 1971 a.--Continued.

Gongylonema pulchrum Molin, 1857
morphological variation
Ovis aries
Sus scrofa (nat. & exper.)
Bos taurus
Odocoileus virginianus
Homo sapiens
+Rattus norvegicus (exper.)
+Oryctolagus cuniculus "
+Cavia cobaya (exper.)
— Lichtenfels, J. R., 1971 b

Gongylonema pulchrum [Bos taurus]
— Mukhamadiev, S. A., 1971 a
Tadzhikistan

Gongylonema pulchrum Molin, 1857
morphological dimensions
Sciurus carolinensis pennsylvanicus (mucosa of esophagus)
— Parker, J. C.; and Holliman, R. B., 1971 b
Virginia

Gongylonema pulchrum
Odocoileus virginianus (upper digestive tract)
— Prestwood, A. K.; Smith, J.F.; and Mahan, W. E., 1970 a
Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, West Virginia

Gongylonema pulchrum
Ovis aries (tubo digerente)
— Rivellini, P.; and De Pascale, C., 1970 a
Campania, Italia

Gongylonema pulchrum
human, infestation, buccal cavity, possible infection through drinking water
— Veress, F.; Bociat, T.; and Bălosu, P., 1968 a, figs.

Gongylonema verrucosum
Odocoileus virginianus (upper digestive tract)
— Prestwood, A. K.; Smith, J.F.; and Mahan, W. E., 1970 a
Alabama, Florida, Georgia, Louisiana, North Carolina, South Carolina

Gongylonematinae Hall, 1916
Spiruridae
includes: Gongylonema Molin, 1857 (=Gongylonemoides Lent et Freitas, 1937)
— Quentin, J.-C., [1971 a]

Gongylonemoides Lent et Freitas, 1937
as syn. of Gongylonema Molin, 1857
— Quentin, J.-C., [1971 a]

Gordiacea
parasites of Acrididae, review
— Rees, N. E., 1973 a

Gordius sp.
Narceus sp. (body cavity)
— Cooper, C. L.; and Storck, T. W., 1973 a
Fairfield County, Ohio

Gordius sp.
found in city water supply
— Cowen, W.W.; and Williams, R.K., 1965 a, figs.
Salisbury, Rhodesia

Gordius sp.
Erpobdella punctata (body wall)
Mooreobdella microstoma (body wall)
Sawyer, R. T., 1971 a
Pendleton, South Carolina
Graniteville, " "

Gordius aquaticus L.
Clemmys caspica leprosa
Sciacchitano, I., 1962 b
Tunis

Gordius inesae n. sp. [i.e. Cavalieri, 1961]
woman (vomitus)
León Varela, J.; and Garbarino, E., 1962 a
Argentina

Graphidiella ochotonae
Ochotona princeps (stomach)
Barrett, R. E.; and Worley, D. E., 1970 a
Park and Gallatin Counties, Montana

Graphidium strigosum
hares (gastrointestinal tract)
Cerchiari, B., 1971 a
Po Valley (Mantuan Campagna)

Graphidium strigosum
Oryctolagus cuniculus, hormones, influence on parasitism
Dunsmore, J. D., 1971 a

Graphidium strigosum
population density, wild rabbits
Dunsmore, J. D., 1972 a

Graphidium strigosum (Dujardin 1845)
Hase
Eble, H., 1971 a
Hakel

Graphidium strigosum
Lepus europaeus
Schweizer, R., 1949 a
Switzerland

Graphidium strig[osum]
field hares (intestine)
Špenfk, M.; et al., 1970 a
Czechoslovakia

Graphidium strigosum
lièvres
Varela, M. C., 1971 a
Portugal

Grassenema dendrohyraci n. sp.
Dendrohyrax dorsalis (intestinal caecum)
Gállego Berenguer, J., 1966 a, 467-468
Spanish Guinea

Grosspiculagia lasensis (Asadow 1953)
Capreolus capreolus (abomasum)
Alces alces (abomasum)
Nilsson, O., 1971 a
Sweden, all from

Grosspiculagia occidentalis
ovins (tractus digestif)
Bernard, J.; and Ben Osman, F., 1968 b
imported from southeast Europe, Tunisie boucherie

Gryllophila gryllotalpae n. sp.
Gryllotalpa africana (rectum)
Farooqui, M. N., 1970 a, 195, 202, 204-206, figs. 26-34
Aurangabad, Maharashtra, India

Guinea worm. <u>See</u> [Dracunculus medinensis]

Gyalocephalus
horses, levamisole, thiabendazole, poor results
Clarkson, M.J.; and Beg, M.K., 1971 a

Gyalocephalus capitatus
mebendazole, horses
Walker, D.; and Knight, D., 1972 a

Habronema
conjunctivitis, dermatitis, Neguvon, equine
Melo Cifuentes, D., 1970 a
Colombia

Habronema sp.
mebendazole, horses and ponies
Bradley, R. E.; and Radhakrishnan, C. V., 1973 a

Habronema sp. larvae
Corvus corone
C. frugilegus
Pica pica
Rietschel, G., 1972 a, figs.
all from Hessen

Habronema sp.
Bubulcus ibis
Stuart, J.J.; Dismukes, J.F.; and Dixon, C.F., 1972 a
Alabama

Habronema megastoma
horses, survey of slaughter houses, location of lesions
Ashizawa, H.; Nosaka, D.; Tateyama, S.; and Saito, I., 1972 c
Kyushu, Japan

Habronema megastoma
pathology, intragastric nodule, horses
Ashizawa, H.; Nosaka, D.; Tateyama, S.; and Saito, I., 1972 d

Habronema megastoma
epidermoid carcinoma, stomach of horse
Damodaran, S.; and Sundararaj, A., 1973 a

Habronema microstoma
horses, levamisole, poor results
Clarkson, M.J.; and Beg, M.K., 1971 a

Habronema muscae
horses, levamisole hydrochloride + piperazine, effective for mature worms, ineffective for immature worms
Drudge, J.H.; Lyons, E.T.; and Swerczek, T.W., 1974 a

Hadjelia sp.
Bubulcus ibis
Stuart, J.J.; Dismukes, J.F.; and Dixon, C.F., 1972 a
Florida

Hadjelia sp.
Dicrurus sp.
Vassiliadés, G., 1970 a
Madagascar

Hadjelia srivastavai n. sp.
Coracias benghalensis (gizzard)
Sharma, R. K., 1971 b, 43-46, fig. 1
Bareilly, U.P., India

Hadjelia truncata Creplin, 1825
Pachyscelis banghaasi
Trigonoscelis gemmulata
Dila bucharica
Gafurov, A. K., 1970 a, fig.
all from Tadzhikistan

Hadjelia truncata (Creplin, 1825) Chabaud et Campana, 1950
Uratelornis sp.
Vassiliadés, G., 1970 a
Madagascar

Haemonchosis
year-round chronic disease of sheep
Allonby, E.W.; and Urquhart, G.M., 1972 a
East Africa

Haemonchus
thiabendazole in protein blocks, E-Z-Ex (TEZ), calves
Ames, E. R.; and Hutchinson, H. D., 1973 a

Haemonchus
haloxon, thiabendazole, goats and sheep
Anderson, F. L.; and Christofferson, P. V., 1973 a
Edwards Plateau area of Texas

Haemonchus
L-tetramisole, with dietary supplements, calves
Carrazzoni, J. A., 1973 a
Formosa

Haemonchus
calves, tetramisole, phenothiazine, cyanacethydrazide
Delgado Martínez, A., 1971 a

Haemonchus
sheep, cattle, tetramisole + niclosamide
Delgado Martínez, A.; and Prieto, R., 1971 a

Haemonchus
O,O-diethyl-O-(3-chlor-4-methyl-7-coumarinyl) thiophosphate, mixed infections, sheep
Dimitrov, G.; and Nickel, S., 1971 a

Haemonchus
Banminth , deer
Dingeldein, W.; and Manz, D., 1973 a

Haemonchus
Coumaphos, cattle
Dorn, H., 1970 a

Haemonchus
larvae, naturally infected sheep, age and number factors, pasture contamination
de Felício, P. E.; Barros, P. S. M.; Gomes, W. R.; and Gebram, S., 1972 a

Haemonchus
Mebendazole, sheep
Guilhon, J. C.; Caillier, R.; and Hubert, J., [1973 a]

Haemonchus
pyrantel-tartrate, thiabendazole, spring rise, sheep
Herweijer, C. H., 1969 a

Haemonchus
parbendazole, cattle
Iwata, A.; et al., 1971 a

Haemonchus
Antiamoebin, sheep
Kohls, R. E.; and Bradley, R. E., 1970 a

Haemonchus
key
Martínez Gómez, F. de P., 1969 a

Haemonchus
Tetramisole, sheep
Nickel, S.; Dimitrov, G., and Hiepe, T., 1971 a

Haemonchus
sheep, host-parasite relationship, application of systems analysis, review
Read, C. P., 1970 c

Haemonchus
Ripercol, Merino weaners
Richards, R. B.; and Gabbedy, B. J., 1971 a

Haemonchus
Levamisole, dl-tetramisole and methyridine compared
Schmied, L. M.; Maurizio, S.; Rosenbusch, C.; and Rosenbusch, R., 1971 a

Haemonchus
sheep, fecal egg counts, worm counts at autopsy, correlation
Stampa, S.; and Linde, S., 1972 a

Haemonchus
nematocides, cattle
Szmitko, R., 1970 a

Haemonchus
Ripercol, calves
Todorovic, R. A.; Gonzalez, E. F.; Mateus Valles, J. G.; and Adams, L. G., 1971 a

Haemonchus
thiabendazole, cattle, sheep
Wertejuk, M.; and Supera, K., 1971 a

Haemonchus sp.
immunity, lambs, antelope and sheep strains, age of host, phenothiazine interrupted immunizing infection
Allen, R.W.; Samson, K.S.; and Wilson, G. I., 1970 a

Haemonchus sp.
montrel, thiabendazole, sheep
Cohen, R.D.H.; Eastoe, R. D.; Hotson, I.K.; and Smeal, M. G., 1972 a
north coast of New South Wales

Haemonchus sp.
Ruelene 8-DP, cattle
Costa, H. M. de A.; Freitas, M. G.; and Guimarães, M. P., 1970 b

Haemonchus sp.
pyrantel tartrate, pyrantel citrate, pyrantel hydrochloride, sheep
Daněk, J.; and Ševčík, B., 1972 a

Haemonchus sp.
Camelus dromedarius (abomasum)
Dobrynin, M. I., 1969 a
Turkmen

Haemonchus [sp.]
description of females
goats
sheep
Ghafoor, M. A.; and Rao, S. R., 1970 a, figs.
all from Maharashtra, India

Haemonchus spp.
seasonal incidence, pasture, cattle
Guimarães, M. P., 1972 a
Sete Lagoas, Minas Gerais, Brazil

Haemonchus spp.
Tetramisole, sheep and goats
Kazam, A. R.; and Barya, M. A., 1972 a
West Pakistan

Haemonchus spp.
goats, vitamin A, protein, calcium and phosphorus deficient diets, resistance
Kumar, V.; and Deo, P. G., 1970 a

Haemonchus sp.
calves, levamisole, field and controlled test evaluations
Lyons, E. T.; Drudge, J. H.; Labore, D. E.; and Tolliver, S. C., 1972 a

Haemonchus spp.
calves, crufomate applied topically, little effect
Poole, J. B.; and Dooley, K. L., 1972 a

Haemonchus sp.
Nilverm + thiabendazole, sheep
Romaniuk, K.; and Przeorska, B., 1971 a

Haemonchus bispinosus (Molin 1860), Railliet and Henry, 1909
morphology, development, sheep
Padmavathi, P.; Reddy, P. R.; and Venkataratnam, A., 1971 a

Haemonchus contortus
changes, mineral status, sheep, Nilverm
Andrews, E. D.; Hogan, K. G.; and Brunsdon, R. V., 1971 a

Haemonchus contortus
Thiabendazole, milk production increase
sheep (abomasum)
Angelovski, T.; and Iliev, A., 1972 a

H[aemonchus] contortus
Thiabendazole, pregnant sheep, lambs, weight gains
Angelovski, T.; Iliev, A.; and Gološin, R. V., 1973 a

Haemonchus contortus
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Haemonchus contortus
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski region

Haemonchus contortus
seasonal distribution, ewes, lambs
Ayalew, L.; and Gibbs, H. C., 1973 a
Montreal area

H[aemonchus] contortus
tetramisole, sheep
Bankov, D.; and Monov, M., 1970 a

Haemonchus contortus
Syncerus caffer (abomasum)
Adenota (Kobus) kob
Alcelaphus buselaphus jacksoni
Bindernagel, J. A.; and Todd, A. C., 1972 a
all from Uganda

Haemonchus contortus
arrested development, diapause-like phenomenon possibly triggered by autumnal environmental conditions, sheep
Blitz, N. M.; and Gibbs, H. C., 1972 a

Haemonchus contortus
spring rise phenomenon, maturation of arrested larvae in non-reproductive sheep and in yearling ewes treated with diethylstilbesterol and prolactin
Blitz, N. M.; and Gibbs, H. C., 1972 b

Haemonchus contortus
(abomasum of all)
Odocoileus virginianus
O. hemionus
Antilocapra americana
Bison bison
Boddicker, M.L.; and Hugghins, E. J., 1969 b
all from South Dakota

Haemonchus contortus
inhibited development, sheep
Brunsdon, R. V., 1973 a

Haemonchus contortus
Gazella thomsoni (abomasum)
Bwangamoi, O., 1970 c
Kenya

Haemonchus contortus larvae
freezing, motility, infectivity
Campbell, W. C.; Blair, L. S.; and Egerton, J. R., 1972 a

Haemonchus contortus
phenothiazine, sheep
de Chaneet, G.; and Lewis, R., 1973 a
Western Australia

Haemonchus contortus
sheep, tetramisole compared with levamisole
Chroust, K., 1972 a

Haemonchus contortus
ovine, epizootiology
Ciordia, H.; and Neville, W. E. (jr.), 1969 a
Georgia Piedmont

Haemonchus contortus
thiabendazole, phenothiazine, field trials, lambs, different management systems
Colglazier, M. L.; et al., 1970 a

Haemonchus contortus
comparative activity, pyrantel tartrate, parbendazole, levamisole, at two dose levels, sheep
Colglazier, M. L.; et al., 1971 a

Haemonchus contortus
anthelmintic activity of tetramisole, thiabendazole, and purified fine particle phenothiazine against experimental infections
Colglazier, M. L.; Kates, K. C.; and Enzie, F. D., 1969 a

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Haemonchus contortus seasonal distribution, survival, comparison with Ostertagia spp. — Connan, R. M., 1971 b

Haemonchus contortus lambs, liveweight gain improvement, tetramisole, thiabendazole, morantel/diethylcarbamazine — Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 c

Haemonchus contortus morantel tartrate + diethylcarbamazine citrate, calves — Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1972 a

Haemonchus contortus bovins — Cotteleer, C.; and Fameree, L., 1971 c
Belgium

H[aemonchus] contortus "spring rise" "self cure" — Cvetkovíc, L.; and Gološin, R. V., 1970 a
Jugoslavia

Haemonchus contortus sheep, clinical aspects after lambing, thiabendazole — Cvetković, L.; Gološin, R.V.; and Ćatić, G., 1970 a

Haemonchus contortus seasonal distribution, ewes — Cvetković, L.; Gološin, R. V.; and Kosanović, M., 1971 a
Novi Sad

Haemonchus contortus Cambendazole, sheep — Cvetković, L.; Gološin, R. V.; and Lepojev, O., 1971 a

Haemonchus contortus cambendazole, lambs — Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Haemonchus contortus (Rudolphi, 1803) Cobbold, 1898
Camelus dromedarius (abomasum) — Dobrynin, M. I., 1969 a
Turkmen

Haemonchus contortus Nilverm, Fenozin, sheep — Eisa, A. M.; and Ibrahim, A. B. M., 1970 a
Sudan, Kordofan Province

Haemonchus contortus Reduncа arundinum — Ferrar, A. A.; and Kerr, M. A., 1971 a
Kyle National Park, Rhodesia

Haemonchus contortus ovine, Nilverm — Furmaga, S.; Gundłach, J. L.; and Sobieszewski, K., 1972 a

Haemonchus contortus identification, larvae — Gevrey, J., 1971 a, fig. 15

Haemonchus contortus seasonal fluctuations, pasture herbage — Gibson, T. E.; and Everett, G., 1971 a

Haemonchus contortus methyridine, thiabendazole, parbendazole, lambs — Gibson, T. E.; and Parfitt, J. W., 1971 b

Haemonchus contortus morantel tartrate, sheep — Gibson, T. E.; and Parfitt, J. W., 1973 b

Haemonchus contortus life cycle, mathematical models — Gordon, G.?; O'Callaghan, M.; and Tallis, G. M., 1970 a

Haemonchus contortus pyrantel tartrate, zebu and sheep — Graber, M., 1972 a
Central Africa

Haemonchus contortus Hilomid and tribromine compound, zebu — Graber, M.; and Birgi, E., 1970 a

Haemonchus contortus zebu cattle — Graber, M.; Euzeby, J. A.; and Birgi, E., 1970 a
tropical Africa

Haemonchus contortus evaluation of metabolic activity, chemiluminescence method, measurement of surface potential, powder electrode — Grabiec, S.; Michajłow, W.; and Honowska, M., 1973 a

Haemonchus contortus bovine, incidence — Grisi, L.; and Nuernberg, S., 1971 a
Mato Grosso, Brasil

Haemonchus contortus Oxyclozanid, zebu cattle, ineffective — Guilhon, J.; and Graber, M., 1971 a
Tchad (Fort-Lamy)

Haemonchus contortus Nitroxynil, zebu — Guilhon, J. C.; Graber, M.; and Birgi, E., 1970 b
tropical Africa

Haemonchus contortus no survival, winter, pastures — Helle, O., 1971 b
eastern Norway

Haemonchus contortus fecal culture technique, infective larvae — Henriksen, S. A., 1972 a, fig.

Haemonchus contortus sheep, tetramisole, pyrantel tartrate, phenothiazine — Holló, F.; et al., 1971 a

Haemonchus contortus rafoxanide, thiabendazole, Merino lambs — Horak, I. G.; and Snijders, A. J., 1974 a

Haemonchus contortus cambendazole, sheep — Horak, I. G.; Snijders, A. J.; and Pienaar, I., 1972 a

Haemonchus contortus antisera to Caenorhabditis, cross reactions in gel diffusion tests, inhibition of larval development — Jakstys, B. P.; and Silverman, P. H., 1969 a

Haemonchus contortus antiserum to larvae, reaction with sheep serum globulins, possible components of complement system — Jonas, W. E.; Broad, S.; and McKenna, P. B., 1972 a

Haemonchus contortus thiabendazole, levamisole, parbendazole, sheep — Kates, K. C.; et al., 1971 a

Haemonchus contortus Ovis aries (stomach) — Knight, R. A.; and Vegors, H. H., 1970 a
Nebraska

Haemonchus contortus
sex of host, worm burden, naturally infected lambs
Knight, R. A.; Vegors, H.H.; and Lindahl, I. L., 1972 a

Haemonchus contortus
Dama dama (Dünndarm)
Ovis musimon "
Kutzer, E., 1971 a
all from Austria

Haemonchus contortus
lactic acid dehydrogenases, biochemical characteristics
Langer, B. W. (jr.); and Smith, W. J., 1971 b

Haemonchus contortus
egg output, worm burden, lambs
LeJambre, L.F.; Ractliffe, L. H.; Uhazy, L. S.; and Whitlock, J. H., 1971 a

Haemonchus contortus
lambs on soilage and pasture, weight gain, worm burden, N.F. and purified phenothiazine
Lindahl, I. L.; et al., 1970 a

Haemonchus contortus
lambs, pasture rotation, early and late weaning, therapeutic thiabendazole, phenothiazine, growth
Lindahl, I.L.; Colglazier, M.L.; Crandall, M.L.; and Wilson, R.L., 1971 a

Haemonchus contortus
nitroxynil, ruminants
Lucas, J. M. S., 1971 a

Haemonchus contortus
seasonal and geographic incidence, sheep abomasum
McKenna, P. B.; et al., 1973 a
New Zealand

Haemonchus contortus
thiabendazole, cambendazole, resistance, fumarate reductase enzymatic system
Malkin, M.F.; and Camacho, R.M., 1972 a

Haemonchus contortus larvae
seasonal distribution, soil and grass
Misra, S. C., 1972 a

Haemonchus contortus
survival, seasonal conditions
Misra, S. C.; and Ruprah, N. S., 1972 a

Haemonchus contortus
experimental infection, histopathology, haematological studies, lambs
Misra, S. C.; and Ruprah, N. S., 1972 b

Haemonchus contortus
larvae, vertical migration, experimental outdoor grass-pot, enviromental conditions
Misra, S. C.; and Ruprah, N. S., 1972 c

Haemonchus contortus
eggs, effects of temperature, humidity, pH
Misra, S. C.; and Ruprah, N. S., 1973 a

Haemonchus contortus
eggs, development, various climatic conditions
Misra, S. C.; and Ruprah, N. S., 1973 b

Haemonchus contortus
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Haemonchus contortus
phenothiazine, seasonal timing of treatment, sheep
Mutafova, T., 1972 a

Haemonchus contortus
phenothiazine, ovine
Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1970 a

Haemonchus contortus
Neguvon, sheep
Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1971 a

Haemonchus contortus (Rudolphi 1803)
(abomasum of all)
Capreolus capreolus
Alces alces
Nilsson, O., 1971 a
all from Sweden

Haemonchus contortus
plasma and blood volume, sheep
Owen, N. C., 1971 a

Haemonchus contortus
cyanocobalamin absorption by sheep
Owen, N. C.; Neethling, L. P.; and Terblanche, H. M., 1971 a

Haemonchus contortus
3rd stage larvae, serologic and biochemical studies, exsheathing fluid
Ozerol, N. H.; and Silverman, P. H., 1969 a

Haemonchus contortus
characterization, proteinaceous metabolites, larvae, immunization, sheep
Ozerol, N. H.; and Silverman, P. H., 1970 a

Haemonchus contortus
exsheathment phencmenon, metabolic fluid, cuticular ring formation
Ozerol, N.H.; and Silverman, P.H., 1972 a, figs.

Haemonchus contortus
exsheathment, leucine aminopeptidase
Ozerol, N. H.; and Silverman, P. H., 1972 b

Haemonchus contortus
differential diagnosis, larvae, cattle
Pačenovský, J.; and Krupicer, I., 1972 a, figs.

Haemonchus contortus (Rudolphi, 1803) Cobbold, 1898
morphology, development, sheep
Padmavathi, P.; Reddy, P. R.; and Venkataratnam, A., 1971 a

Haemonchus contortus
cow calves (abomasum)
Pande, B. P.; Bhatia, B. B.; Chauhan, P. P. S.; and Garg, R. K., 1971 a

Haemonchus contortus
Antelope cervicapra
Pande, B. P.; Chauhan, P. P. S.; Bhatia, B. B.; and Arora, G. S., 1972 a
India

Haemonchus contortus
Cervus elaphus
Páv, J.; and Zajíček, D., 1971 b
Květov

Haemonchus contortus
pathology, sheep, abomasum
Peregudov, T. A., 1971 a

Haemonchus contortus
variations, pathogenicity, isolates
Poeschel, G. P.; and Todd, A. C., 1972 a

Haemonchus contortus
phenothiazine resistant strains, calves, dichlorvos
Poeschel, G. P.; and Todd, A. C., 1972 b

Haemonchus contortus
5 isolates, pathogenicity, sheep
Poeschel, G. P.; and Todd, A. C., 1972 c

Haemonchus contortus
pathology, sheep, concurrent infection with Fasciola hepatica
Presidente, P.J.A.; Knapp, S. E.; and Nicol, K.D., 1973 a

Haemonchus contortus
Odocoileus virginianus (abomasum)
Prestwood, A. K.; and Kellogg, F. E., 1971 a
Long County, Georgia

Haemonchus contortus
egg production increases with worm size
Ractliffe, L. H.; and LeJambre, L. F., 1971 a

Haemonchus contortus
weight of adults, density dependence, lambs
Ractliffe, L. H.; LeJambre, L. F.; Uhazy, L. S.; and Whitlock, J. H., 1971 a

Haemonchus contortus
host responses, worm-free Florida native and Rambouillet lambs, experimentally infected
Radhakrishnan, C. V.; Bradley, R. E.; and Loggins, P. E., 1972 a

Haemonchus contortus
no significant changes, total serum protein levels, infected and non-infected lambs
Raisinghani, P.M.; Ghosal, A. K.; and Singh, B. B., 1971 a

Haemonchus contortus
morantel tartrate, sheep
Raynaud, J. P., 1972 c

Haemonchus contortus
glutamate dehydrogenase
Rhodes, M. B.; and Ferguson, D. L., 1972 a

Haemonchus contortus
Ovis aries (tubo digerente)
Rivellini, P.; and De Pascale, C., 1970 a
Campania, Italia

Haemonchus contortus
in vitro culture; lyophilized antigen, lambs
Robinson, D. L. H., 1967 a, pls.

Haemonchus contortus
leucine aminopeptidase in exsheathing fluid, simplified methods for obtaining and estimating activity
Rogers, W. P., 1970 a, fig.

Haemonchus contortus
thiabendazole, sheep
Rosa, W. A. J.; Niec, R.; and Lukovich, R., 1970 a

Haemonchus contortus
sheep, tetramisol
Rosa, W. A. J.; Niec, R.; Lukovich, R.; and Mena Segura, C. A. R., 1970 a

Haemonchus contortus
morantel tartrate + diethylcarbamazine, lambs
Ross, D. B., 1973 a

Haemonchus contortus
red deer
Šebek, J., 1971 a
Nové Mesto nad Váhom

Haemonchus contortus
serum protein changes, goats
Shastry, K. N. V.; and Ahluwalia, S. S., 1972 a

Haemonchus contortus
sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Haemonchus contortus
seasonal distribution, ewes, lambs
Southcott, W. H.; George, J. M.; and Lewis, R. J., 1972 a
Northern Tablelands of New South Wales

Haemonchus contortus
Mebendazole, sheep
Tabbaa, M., 1972 a

Haemonchus contortus
premunition and age-group interaction, sheep
Tetzlaff, R. D.; and Todd, A. C., 1973 a

Haemonchus contortus
pastures, spring rise, sheep
Thomas, R. J.; and Boag, B., 1972 a

Haemonchus contortus
evaluation of modified Baermann technic
Todd, K. S. (jr.); Levine, N. D.; and Andersen, F. L., 1970 a

Haemonchus contortus -- Rangifer tarandus terraenovae (abomasum)
Trainer, D. O., 1973 a
Wisconsin

Haemonchus contortus
levamisole, lung and gastro-intestinal tract, sheep
Turton, J. A., 1973 b

Haemonchus contortus
young sheep, immunological unresponsiveness, implications for vaccination programs
Urquhart, G. M.; and Jarrett, E. E. E., 1970 a

Haemonchus contortus
blood picture, improved red blood formula in thiabendazole treated roe deer
Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a

Haemonchus contortus
moufflon (slez)
Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a
School Forest Enterprise Křtiny

Haemonchus contortus
lambs pastured without ewes, delayed clinical parasitism
Vegors, H.H.; Knight, R. A.; and Lindahl, I. L., 1971 a

Haemonchus contortus
seasonal distribution, lambs
Vlassoff, A., 1973 a
New Zealand

Haemonchus contortus
blood loss, sheep
Waymack, L. B.; and Torbert, B. J., 1969 d

Haemonchus contortus
daylight stimulates oxygen uptake
Wilson, P.A.G., 1966 a

Haemonchus contortus
Nilverm (ICI), experimental infection, lambs
Zajíček, D., 1972 a

Haemonchus contortus
SGOT, SGPT, cholinesterase, and alkalic phosphatase activity, changes after Nilverm treatment, lambs
Zajíček, D.; Makoč, Z.; and Vorel, F., 1972 a

Haemonchus contortus
changes in serum protein fractions, Nilverm, lambs
Zajíček, D.; Márová, M.; and Kalous, F., 1972 a

Haemonchus contortus cayugensis
assay technique, egg hatchability
LeJambree, L. F.; Crofton, H. D.; and Whitlock, J. H., 1970 a

Haemonchus contortus cayugensis
seasonal alteration of polymorphs
LeJambre, L. F.; Ractliffe, L. H.; Uhazy, L. S.; and Whitlock, J. H., 1972 a

Haemonchus contortus cayugensis larvae
rapid ecdysis
Slocombe, J.O.D.; and Whitlock, J. H., 1969 a

Haemonchus contortus cayugensis — Slocombe, J.O.D.; and Whitlock, J.H., 1971 a
exsheathing infective larvae, supernatant fluids, analyses, proteins

Haemonchus contortus cayugensis — Slocombe, J.O.D.; and Whitlock, J.H., 1971 b, fig.
exsheathing infective larvae, supernatant fluids, comparison, nitrogen, bacteria, protein, refractile rings

Haemonchus longistipes Railliet et Henry, 1909 — Dobrynin, M. I., 1969 a
Turkmen
Camelus dromedarius (abomasum)

Haemonchus placei — Benz, G. W., 1971 a
cambendazole, calves

Haemonchus placei — Benz, G. W., 1971 b
cambendazole, calves, single vs. two treatments

Haemonchus placei — Benz, G. W., 1972 a
haloxon, calves

Haemonchus placei — Benz, G.W., 1973 a
paste form of cambendazole and thiabendazole, calves

Haemonchus placei — Ciordia, H., 1969 b
thiabendazole, calves, low level daily doses in feed

Haemonchus placei — Ciordia, H., 1972 a
coumaphos, cattle

Haemonchus placei — Ciordia, H.; Baird, D.M.; Neville, W.E.(jr.); and McCampbell, H.C., 1972 a
pastures, initial level of parasitism, beef production

Haemonchus placei — Ciordia, H.; and McCampbell, H. C., 1971 b
cambendazole, cattle

Haemonchus placei — Ciordia, H.; Neville, W. E.; (jr.); Baird, D. M.; and McCampbell, H. C., 1971 a
beef cattle, stocking rate on winter pastures, level of parasitism, body weight gains

Haemonchus placei — Cruz e Silva, J. A.; and Gonçalves, A. C. B., 1972 a
Thibenzole, Bovizole, ruminants

Haemonchus placei — Fischer, W.[4]; and Ciesla, D., 1971 a
Baymix
heifers (nat. and exper.)

Haemonchus placei — Gibbs, H. C.; and Gupta, R. P., 1972 a
cambendazole, lambs, calves

Haemonchus placei — Horak, I. G.; Snijders, A. J.; and Pienaar, I., 1972 a
cambendazole, cattle

Haemonchus placei — Pačenovský, J.; and Krupicer, I., 1972 a, figs.
differential diagnosis, larvae, cattle

Haemonchus placei — Poeschel, G. P.; and Todd, A. C., 1972 b
calves, dichlorvos

Haemonchus placei — Seifert, G. W., 1971 a
growth rate, British cattle, Zebu crossbreds

Haemonchus similis — Grisi, L.; and Kuernberg, S., 1971 a
bovine, incidence
Mato Grosso, Brasil

Haemonchus tataricus — Mukhamadiev, S. A., 1971 a
[Bos taurus]
Tadzhikistan

Haemonchus vegliai — Condy, J. B., 1972 a
Tragelaphus strepsiceros
Rhodesia

Haemostrongylus Railliet et Henry, 1907 — Dróżdż, J., 1970 a
as syn. of Angiostrongylus subgen. nov.

Haemostrongylus raillieti Travassos, 1927 — Grisi, L., 1971 a, 28
as syn. of Angiocaulus raillieti (Travassos, 1927) comb. n.

Hakenwurm. See [Hookworm]

Halocercus sp. — Migaki, G.; Van Dyke, D.; and Hubbard, R. C., 1971 a, fig.
Phocoenoides dalli
(lungs)

Halocercus delphini (Baylis and Daubney, 1925) — Hörning, B.; Pilleri, G.; and Testi, F.[2], 1970 a
Delphinus delphis (lung)
western Mediterranean

Hamatospiculum cylindricum (Zeder, 1803) — Vassiliadès, G., 1970 a
Asio madagascariensis
Madagascar

Hammerschmidtiella diesingi (Hammerschmidt, 1838) Chitwood, 1932 — Hominick, W. M.; and Davey, K. G., 1972 a
host stage and sex, worm burden, mixed infection, Leidynema appendiculata, cockroach

Hammerschmidtiella diesingi (Hammerschmidt, 1838) Chitwood, 1932 — Hominick, W. M.; and Davey, K. G., 1972 b
relative numbers with Leidynema appendiculata, Periplaneta americana hindgut, hormones, nutrition

Hammerschmidtiella diesingi — Tsai, Y. H.; and Cahill, K. M., 1970 a
Blattella germanica
New York City

Hamulofilaria Chandler, 1924 (type genus) — Soota, T. D.; and Chaturvedi, Y., 1971 a
Hamulofilariidae n. fam.
redescription

Hamulofilaria indica Chandler, 1924 — Soota, T. D.; and Chaturvedi, Y., 1971 a, fig. 4
Lanius schach (between eye lids and eye balls)
Thankot, Nepal

Hamulofilariidae n. fam. — Soota, T. D.; and Chaturvedi, Y., 1971 a, 364-365
Filariidea
key
type genus: Hamulofilaria Chandler, 1924

Haplonema sp. (intestine) — Threlfall, W.; and Hanek, G., 1971 a
Lota lota lacustris
Labrador

Hartertia Seurat, 1914 (type genus) — Quentin, J.-C., [1971 a]
Hartertiinae n. subfam.

Hartertia sp. — Meredov, M., 1970 a
Galerida cristata — all from Turkmenia
Ammomanes deserti

Hartertia natalensis Mönnig, 1931 — Cruz e Silva, J. A., 1969 a, fig.
description of female, redescription of male spicules
Lissotis melanogaster — région de Mahel, Circonscription de Magude, District de Gaza, Mozambique
notophila

Hartertia zuluensis — Cruz e Silva, J. A., 1969 a
Lissotis melanogaster — région de Mahel, Circonscription de Magude, District de Gaza, Mozambique
notophila

Hartertiinae n. subfam. — Quentin, J.-C., [1971 a], 839, 840, 851-852
Spiruridae
includes: Hartertia Seurat, 1914 (type genus); Alainchabaudia Mawson, 1968

Heartworm. <u>See</u> [Dirofilaria immitis]

Heimmema heimi Chabaud, Brygoo et Richard, 1964 — Vassiliadès, G., 1970 a
Coracopsis vasa — Madagascar

Heliconema hamiltonii n. sp. — Bilqees, F. M.; and Khanum, Z., 1970 a, 211-213, fig. 1
Mugil hamiltonii (intestine) — Pasni

Heligmodendrium aripense, Baylis, 1947 — Durette-Desset, M.-C., 1969 f, fig.
organization of cuticular ridges — Trinité
Sciurus aestuans

Heligmodendrium hassalli — Parker, J. C.; and Holliman, R. B., 1971 a
Sciurus carolinensis (stomach, small intestine, cecum) — North Carolina

Heligmodendrium interrogans — Durette-Desset, M.-C.; and Tchéprakoff, R., 1969 a
Cercomys cunicularius (intestin, duodenum) — region d'Exu, South America

Heligmonella sp. — Wertheim, G.; and Nevo, E., 1971 a
incidence in different chromosomal forms of host, geographic and climatic distribution of hosts — Israel
Spalax ehrenbergi

Heligmonella cristata (Gedoelst, 1917) Skrjabin et Schulz, 1952 — Durette-Desset, M.-C., 1970 c, 421
as syn. of Brevistriata cristata (Gedoelst, 1917) n. comb.

Heligmonoides emanuelae Mawson, 1961 — Durette-Desset, M.-C., [1970 f], fig.
system of cuticular ridges — Innisfail, Q[ueensland]
Rattus conatus (small intestine)

Heligmonoides mackerrasae Mawson, 1961 — Durette-Desset, M.-C., [1970 f], fig.
system of cuticular ridges — Mossman, Q[ueensland]
Melomys sp. (small intestine)

Heligmonoides mawsonae n. sp. — Durette-Desset, M.-C., [1970 f], 733, 739, 744-745, 746, fig. 8A-F
system of cuticular ridges
Melomys sp. (small intestine) — Mossman, Q[ueensland]

Heligmosomoides laevis (Dujardin) — Vermeil, C.; et al., 1973 a
Ondatra zibethica (intestin grêle) — Loire-Atlantique

Heligmosomoides polygyrus — Clark, D. E., 1971 a
Mus musculus — Terre Haute, Indiana

Heligmosomoides polygyrus (Dujardin, 1845) (= Nematospiroides dubius Baylis, 1926) — Forrester, D. J., 1971 b
Mus musculus (nat. and exper.) — all from northern California
Reithrodontomys megalotis
R. raviventris (nat. and exper.)
Peromyscus maniculatus gambeli

Heligmosomum — Kisielewska, K., 1971 a
indicators, age structure, — Microtus arvalis, population

Heligmosomum Railliet et Henry, 1909 sensu Durette-Desset, 1968 — Tenora, F.; and Mészáros, F., 1971 b

Heligmosomum sp. I. Tenora, 1955 — Tenora, F.; and Mészáros, F., 1971 a, 405
as syn. of H. mixtum Schulz, 1954

Heligmosomum borealis — Tenora, F.; and Mészáros, F., 1971 b
systematics

Heligmosomum costellatum Dujardin, 1845 — Surkov, V. S.; and Nadtochiĭ, E. V., 1971 a
(small intestine of all) — all from Sakhalin Island
Clethrionomys rutilus
C. rufocanus

Heligmosomum costellatum (Dujardin, 1845) — Tenora, F.; and Mészáros, F., 1971 a, figs.
(small intestine, cysts on stomach wall of all)

Microtus arvalis	Czechoslovakia and Hungary
Clethrionomys glareolus	" " "
Pitymys subterraneus	" " "
Microtus agrestis	Czechoslovakia
Apodemus flavicollis	"
A. sylvaticus	"
A. agrarius	"

Heligmosomum costellatum (Dujardin, 1845) sensu Desportes, 1943 pro parte — Tenora, F.; and Mészáros, F., 1971 a, 405
as syn. of H. mixtum Schulz, 1954

Heligmosomum costellatum (Dujardin, 1845) sensu Travassos et Darriba, 1929 — Tenora, F.; and Mészáros, F., 1971 a, 405
as syn. of H. mixtum Schulz, 1954

Heligmosomum costellatum (Dujardin, 1845) sensu Tenora, 1958, 1963, 1967, pro parte — Tenora, F.; and Mészáros, F., 1971 a, 405
as syn. of H. mixtum Schulz, 1954

Heligmosomum costellatum — Tenora, F.; and Mészáros, F., 1971 b
systematics, ecology

Microtus arvalis	CSSR; Ungarn
M. agrestis	"
Pitymys subterraneus	CSSR; Ungarn
Clethrionomys glareolus	" "
Apodemus flavicollis	ČSSR
A. sylvaticus	ČSSR
A. agrarius	ČSSR

Heligmosomum costellatum sensu Kuns et Rausch, 1950 und sensu Kinsella, 1967
Tenora, F.; and Mészáros, F., 1971 b
as syn. of Heligmosomum nearcticum Durrette-Desset, 1967

Heligmosomum costellatum (Duj., 1845) sensu Yamaguti, 1952
Tenora, F.; and Mészáros, F., 1971 b, 346
as syn. of H. yamagutii Chabaud, Rausch, Desset, 1963

Heligmosomum cristatum Gedoelst, 1917
Durette-Desset, M.-C., 1970 c, 421
as syn. of Brevistriata cristata (Gedoelst, 1917) n. comb.

Heligmosomum gracile (Leuckart, 1842)
Durette-Desset, M.-C., 1969 g, figs.
redescription
Glis glis
France; Sardaigne

Heligmosomum halli Schulz, 1926 sensu Soltys, 1949
Tenora, F.; and Mészáros, F., 1971 a, 405
as syn. of H. mixtum Schulz, 1954

Heligmosomum mixtum Schulz, 1954
Tenora, F.; and Mészáros, F., 1971 a, 405, figs.
Syns.: H. costellatum (Dujardin, 1845) sensu Travassos et Darriba, 1929; H. costellatum (Dujardin, 1845) sensu Desportes, 1943, pro parte; H. costellatum (Dujardin, 1845) sensu Tenora, 1958, 1963, 1967, pro parte; Heligmosomum sp. I. Tenora, 1955; H. halli Schulz, 1926 sensu Soltys, 1949
(small intestine of all)

Microtus nivalis	Czechoslovakia
M. agrestis	"
Pitymys tatricus	"
P. subterraneus	"
Microtus arvalis	Hungary
Clethrionomys glareolus	Czechoslovakia and Hungary

Heligmosomum mixtum
Tenora, F.; and Mészáros, F., 1971 b
systematics, ecology

Microtus nivalis	ČSSR
M. agrestis	"
Pitymys tatricus	"
P. subterraneus	"
Clethrionomys glareolus	ČSSR; Ungarn
Microtus arvalis	Ungarn

Heligmosomum nearcticum Durette-Desset, 1967
Tenora, F.; and Mészáros, F., 1971 b, 346
Syn.: H. costellatum sensu Kuns et Rausch, 1950 und sensu Kinsella, 1967
systematics

Heligmosomum petrovi
Tenora, F.; and Meszaros, F., 1971 b
systematics

Heligmosomum yamagutii Chabaud, Rausch, Desset, 1963
Surkov, V. S.; and Nadtochiĭ, E. V., 1971 a
(small intestine of all)
Clethrionomys rutilus
C. rufocanus
all from Sakhalin Island

Heligmosomum yamagutii Chabaud, Rausch, Desset, 1963
Tenora, F.; and Mészáros, F., 1971 b, 346
Syn.: H. costellatum (Duj., 1845) sensu Yamaguti, 1952
systematics

Heligmospiroides spira Ortlepp, 1939
Durette-Desset, M.C., 1966 b, 138
as syn. of Longistriata ortleppi Desset, 1964

Heligmospiroides spira, Ortlepp, 1939, nec. L. spira (Mönning, 1927)
Durette-Desset, M.-C., 1969 f, 42
as syn. of Longistriata oenomyos (Baylis, 1928)

Heligmostrongylus afghanus Tenora 1969
Durette-Desset, M.-C., [1971 c], 827
as syn. of Tenorastrongylus afghanus n. gen., n. comb.

Heligmostrongylus bocqueti n. sp.
Durette-Desset, M.-C., 1970 d, 596-598,599, fig. 4
Dasyprocta fuliginosa
Popayan, Depto del Cauca, Colombie

Heligmostrongylus proechimysi n. sp.
Durette-Desset, M.-C., 1970 e, 601-603, fig. 1
Proechimys semispinosus (intestin)
Rio Raposo, Depto Valle del Cauca--Colombie

Heligmostrongylus sedecimradiatus (Travassos, 1917)
Durette-Desset, M.-C., 1970 d, fig. 1G

Helminthoxys freitasi n. sp.
Quentin, J.-C., 1969 d, 579-582, figs. 1-2
Cercomys cunicularius (caecum)
Bodoco, Pernambuco, Brésil

Hepaticola sp.
Osmanov, S. O., 1971 a, 220
Schizothorax intermedius (intestine)
Uzbekistan

Hepaticola bakeri
Newell, R.; and Canaris, A. G., 1969 a
Prosopium williamsoni (intestine)
Western Montana

Hepaticola hepatica Baneraft [sic], 1893
Surkov, V. S.; and Nadtochiĭ, E. V., 1971 a
Rattus rattus (liver of all) all from Sakhalin Island
Mus musculus
Clethrionomys rutilus
C. rufocanus

Hererogonema n. g. Tetradonematidae
van Waerebeke, D.; and Remillet, M., 1971 a, 2275-2278
new species to be described, hermaphrodite males, heterogonic cycle

Hererogonema [sp.]
van Waerebeke, D.; and Remillet, M., 1971 a, figs. 1-5
new species to be described, hermaphrodite males, heterogonic cycle

Herpestostrongylus [sp.]
Herpestes palustris (rectum)
Ghose, R. K.; and Chaturvedi, Y., 1972 a
Bhasna, West Bengal

Herpestostrongylus palustris sp. nov.
Herpestes palustris (lungs)
Soota, T. D.; and Chaturvedi, Y., 1970 b, 100, 105-107, fig. 5
Bhajna, 24 Parganas, West Bengal, India

Heterakiasis
Hygromycin B, chickens
Luzhkov, A. D.; Mikhamedshin, R. A.; and Perevoznikov, M. A., 1970 a

Heterakidae
Bain, O., 1970 d
life cycles, compared with Kathlaniidae

Heterakis
Cotteleer, C.; and Famerée, L., 1971 b
fecal diagnosis, technique, poultry

Heterakis
Delgado Martínez, A., 1971 a
chickens, tetramisole

Heterakis sp.
Parbendazole, Numida meleagris
Kuwahara, A.; et al., 1973 a

Heterakis attenuata (Molin) Stossich, 1888
as syn. of Bulbodacnitis attenuata (Molin, 1858) comb. n.
Maggenti, A. R., 1971 a

Heterakis bonasae
relationship between sex, age, and weight of Colinus virginianus
Blakeney, W. C. (jr.); and Dimmick, R. W., 1971 a
Tennessee

Heterakis brasiliensis Magalhães, 1892
as syn. of Ascaridia galli (Schrank, 1788) Freeborn, 1923
da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]

Heterakis compressa Schneider, 1866 (?)
as syn. of Ascaridia galli (Schrank, 1788) Freeborn, 1923
da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]

Heterakis foveolata R. (pro parte Schneider, 1886)
as syn. of Cucullanus abbreviatus
Orecchia, P.; and Paggi, L., 1964 a, 144

Heterakis gallinae
grouse
Great Britain. Ministry of Agriculture, Fisheries and Food. Department of Agriculture and Fisheries for Scotland, 1970 a
Banchory, Scotland

Heterakis gallinae (Gmelin, 1790) Freeborn, 1923
Syns.: Ascaris gallinae (Gemelin, 1790); A. vesicularis Frolich, 1791 (part); Heterakis vesicularis Dujardin, 1845; H. longecaudata v. Linstow, 1879; H. papillosa auctt. (Not Raillliet, 1885=Ascaris papillosa Bloch, 1782 (part) nec Molin, 1860); Heterakis parisi Blanc, 1913
morphology
Gallus gallus (intestinal caeca)
Numida meleagirs (intestinal caeca)
Arborophila torqueola (intestinal caeca)
Gupta, N. K.; and Acharya, A. K., 1971 b, 285, figs.
all from Chandigarh, Patiala, Kharar (near Ambala), Nangal and Badhan (Himachal Pradesh)

Heterakis gallinae
tumor, golden pheasant
Helmboldt, C. F.; and Wyand, D. S., 1972 a

Heterakis gallinae (Gmelin, 1790) Freeborn, 1923
cheer pheasant (intestine)
Jehan, M., 1970 a, figs.
Prince of Wales, Zoological Garden, Lucknow, India

Heterakis gallinae
incidence, indigenous and imported breeds of poultry
Kazam, A. R.; and Barya, M. A., 1972 b
various regions of West Pakistan

H[eterakis] gallinae
poultry
Kumar, S. P.; Shivnani, G.A.; and Joshi, H. C., 1971 a
India

Heterakis gallinae
tetramisole, chickens
Lin, C. R.; Lee, B. T.; and Lee, Y. C., 1970 a

Heterakis gallinae
pheasants, complicated by dietary vitamin A deficiency, phenothiazine
Meads, E. B.; and Taylor, P. A., 1963 a, fig.

Heterakis gallinae
incidence, intensity, Nilverm, desi fowls
Misra, S. C.; Mohapatra, G. S.; and Ghosh, K. K., 1972 a
Orissa

Heterakis gallinae
tetramizole hydrochloride, chickens, pigeons
Stoican, E.; et al., 1973 a

Heterakis gallinarum
Histomonas meleagridis, enterohepatitis, turkeys, review
Compagnucci, M.; and Martone, F., 1971 a, figs.

Heterakis gallinarum
prevalence
chickens
Eslami, A. H.; and Anwar, M., 1973 a
Iran

Heterakis gallinarum
Phasianus colchicus
Greiner, E. C., 1972 a
Nebraska

Heterakis gallinarum (Schrank, 1788)
histopathology, domestic fowls
Joshi, S. C.; and Kamalapur, S. K., 1971 c
Madhya Pradesh

Heterakis gallinarum
failure of ova to transmit toxoplasms
Kheisin, E.M.; Krylov, M.V.; Sokolov, A.N.; and Kirillov, A.I., 1969 a

Heterakis gallinarum
piperazine adipate + phenothiazine mixture, fowls
Knežík, J., 1971 a

Heterakis gallinarum
mixed infection, Eimeria tenella, Ascaridia galli, economic importance, chickens
Kulkarni, V. G. P.; and Bradley, R. E., 1972 a

Heterakis gallinarum
spermatozoon, structure and development
Lee, D. L., 1971 a, pls. 1-4

Heterakis gallinarum
"true intermediate host" of Histomonas meleagridis
Lee, D. L., 1971 b, figs.

Heterakis gallinarum
sensory function of copulatory spicules
Lee, D. L., 1973 a, figs.

Heterakis gallinarum
ova morphology, egg shell formation
Lee, D. L.; and Lešt'an, P., 1971 a, pls. 1-4

Heterakis gallinarum
dieldrin, pheasants, not effective
Linder, R. L.; and Atkins, T. K., 1971 a

Heterakis gallinarum (Schrank, 1788)
Gallus gallus domestica
Lorenzo Hernández, N.; Buss, V.; and Baruš, V., 1969 a
Pinar del Rio, Mexico

Heterakis gallinarum
bobwhite relatively unimportant in contaminating soil with Histomonas-bearing Heterakis eggs
Colinus virginianus (exper.)
Lund, E. E.; and Chute, A. M., 1971 b

Heterakis gallinarum
galliform birds, reciprocal responses
Lund, E. E.; and Chute, A. M., 1972 a

Heterakis gallinarum
soil contamination with Histomonas-bearing heterakid eggs, guinea fowl, chickens, turkeys
Lund, E. E.; and Chute, A. M., 1972 b

Heterakis gallinarum
transmission of Histomonas meleagridis to peafowl, susceptibility of peafowl compared with turkeys, chickens, pheasants
Lund, E. E.; and Chute, A.M., 1972 c

Heterakis gallinarum — Pankavich, J. A.; Poeschel, G. P.; Shor, A. L.; and Gallo, A., 1973 a
levamisole, experimental infection, chickens

Heterakis gallinarum — Rodriguez, R., [1972 a]
Gallus gallus f. domestica — region de Quivicán, provincia Habana

Heterakis (Heterakis) gallinarum (Schrank, 1788) Madsen, 1949 — da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a], figs.
Syns.: Ascaris teres minor Goeze, 1782; Ascarides teretes Goeze, 1787; Ascaris phasiani Gmelin, 1790 (?); A. galli Gmelin, 1790; Fusaria reflexa Zeder, 1800; Ascaris undulosa-striata Baird, 1853; Heterakis monticelliana Stossich, 1892
Gallus gallus (cego e raramente intestino delgado) — Portugal

Heterakis gallinarum — Stoimenov, K. A., 1972 a
chickens infected at different ages, weight gains, intensity of infection

Heterakis gallinarum (Schrank, 1788) Madsen, 1949 — Wehr, E. E., 1971 a, fig.
wild birds, review, synonymy, hosts, transmission and development, clinical aspects, pathology, diagnosis, treatment and control

Heterakis gallinarum — Zajíček, D.; Hybášek, J.; and Pavlíček, J., 1973 a
Nilverm, Pyrantel tartrate, geese

Heterakis granulosa Linstow, 1906 — da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]
as syn. of Ascaridia galli (Schrank, 1788) Freeborn, 1923

Heterakis lahulensis sp. n. — Soota, T. D.; and Chaturvedi, Y., 1970 a, 83-85, fig. 1
Tetraogallus himalayensis (intestine) — Dondhi Taj, Lahul Valley, Himachal Pradesh

Heterakis longecaudata v. Linstow, 1879 — Gupta, N. K.; and Acharya, A. K., 1971 b, 285
as syn. of Heterakis gallinae (Gmelin, 1790) Freeborn, 1923

Heterakis monticelliana Stossich, 1892 — da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]
as syn. of Heterakis (H.) gallinarum (Schrank, 1788) Madsen, 1949

Heterakis papillosa auctt. (not Railliet, 1885= Ascaris papillosa Bloch, 1782 (part) nec Molin, 1860) — Gupta, N. K.; and Acharya, A. K., 1971 b, 285
as syn. of Heterakis gallinae (Gmelin, 1790) Freeborn, 1923

Heterakis papillosa (Bloch, 1782) Railliet, 1885 — Jahan, M., 1970 a, figs.
Nettapus coromandelianus (intestine) — Prince of Wales, Zoological Garden, Lucknow, India

Heterakis parisi Blanc, 1913 — Gupta, N. K.; and Acharya, A. K., 1971 b, 285
as syn. of Heterakis gallinae (Gmelin, 1790) Freeborn, 1923

Heterakis rotundata (Molin) Stossich, 1888 — Maggenti, A. R., 1971 a, 84
as syn. of Bulbodacnitis rotundata (Molin, 1859) comb. n.

Heterakis sphaerocephala (Rudolphi) Schneider, 1866 — Maggenti, A. R., 1971 a, 83
as syn. of Bulbodacnitis sphaerocephala (Rudolphi, 1809) comb. n.

Heterakis spumosa Schneider, 1866 — Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 a
Rattus norvegicus — Egypt

Heterakis spumosa Schneider, 1866 — Ow-Yang, C. K., 1971 a
all from Malaysia
Rattus jalorensis
R. rattus diardi
R. exulans
R. argentiventer
R. rajah
R. milleri
R. annandalei
R. sabanus
R. whiteheadi
R. canus
R. cremoriventer
Chiropodomys gliroides
R. alticola

Heterakis spumosa — Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a
Cricetomys gambianus — Tema periphery, South Ghana

Heterakis squali (Dujardin) Stossich, 1888 — Maggenti, A. R., 1971 a, 84
as syn. of Bulbodacnitis squali (Dujardin, 1845) comb. n.

Heterakis styphlocerca Stossich, 1904 — da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a]
as syn. of Ascaridia galli (Schrank, 1788) Freeborn, 1923

Heterakis vesicularis Dujardin, 1845 — Gupta, N. K.; and Acharya, A. K., 1971 b, 285
as syn. of Heterakis gallinae (Gmelin, 1790) Freeborn, 1923

Heterocheilidae Railliet and Henry, 1915 — Kalyankar, S. D., 1971 a, 87
key to subfamilies
includes: Filocapsulariinae Yamaguti, 1961; Goeziinae Baylis, 1920; Aliascaridinae n. subfam.; Crossophorinae Baylis, 1920; Heterocheilinae Railliet and Henry, 1912

Heterocheilinae Raillet and Henry, 1912 — Kalyankar, S. D., 1971 a
Heterocheilidae; key

Heteroplus Kostylew, 1914, partim, preoccupied — Yamaguti, S., 1963 b, 114
as syn. of Empodisma n. g.

Heterotylenchus sp. — Branch, S. I.; and Nicholas, W. L., 1971 a
free-living stage
Musca vetustissima (exper.)

Heterotylenchus sp. — Nicholas, W. L.; and Hughes, R. D., 1970 a, figs.
morphology, life cycle, occurrence — Australia
Musca vetustissima

Heterotylenchus autumnalis — Chitwood, M. B.; and Stoffolano, J. G., 1971 a
Musca autumnalis — Amherst, Massachusetts

Heterotylenchus autumnalis
darkening of anal organ of parasitized dipteran
Musca autumnalis (exper.)
Orthellia caesarion "
Stoffolano, J. G. (jr.), 1971 a

Heterotylenchus autumnalis Nickle
parasite of Musca autumnalis central Missouri
Thomas, G.D.; Puttler, B.; and Morgan, C. E., 1972 a

Heterotylenchus autumnalis Nickle
geographic distribution
Musca autumnalis
Wright, R. E., 1972 a
Ontario, Canada

Heterotyphlum sp.
Serrasalmo nattereri (intestine)
Díaz-Ungría, C., 1968 d
río Caura, Estado Bolívar

Heteroxynema cucullatum
Eutamias minimus
E. umbrinus
Grundmann, A. W.; and Warnock, R. G., 1964 a
Bonneville Basin, Utah

Hexamermis Steiner, 1924
Mermithidae, redescription
Nickle, W. R., 1972 a

Hexamermis sp.
Agriotes obscurus
Doane, J. F.; Klingler, J.; and Welch, H. E., 1973 a, fig.
Wädenswil, Switzerland

Hexamermis sp.
Fodina stola
Hypena iconicalis
Phytometra sp.
Hypocala rostrata
Achaea janata
Episparis sp.
Hyblaea puera
Cephonodes sp.
Terias blanda silhetana
Platynopus sp.
Gokulpure, R. S., 1971 a
all from Damoh, Madhya Pradesh

Hexamermis spp.
Vanessa atalanta
Polygonia comma
P. interrogationis
Isia isabella
Heliothis zea
Trichoplusia ni
Pieris rapae
Chortophaga viridifasciata
Puttler, B.; and Thewke, S. E., 1971 b
all from vicinity of Columbia, Missouri

Hexamermis abrevis sp. n.
Rubtsov, I. A., 1971 a, 1148-1149, fig. 5
Primorskiĭ Kraĭ, Kedrovaia Pad', Suputinskiĭ

Hexamermis albicans (Siebold, 1848) Polozhentsev & Artyukhovsky, 1959
Nickle, W. R., 1972 a, figs.

Hexamermis angusta sp. n.
Rubtsov, I. A., 1971 a, 1149-1150, fig. 6
Primorskiĭ Kraĭ, Suputinskiĭ

Hexamermis artjuchovskii Chironomid[ae]
Zakhidov, M. T., 1973 a
Courland Lagoon, Baltic Sea

Hexamermis arvalis Poinar and Gyrisco
Agrotis ipsilon
Puttler, B.; Sechriest, R. E.; and Daughtery, D. M. (jr.), 1973 a
Midwest

Hexamermis arvalis
rearing, life cycle in the field, biology
Feltia subgothica
Agrotis ipsilon
Lacinipolia renigera
Leucania sp.
Hypera punctata
Puttler, B.; and Thewke, S. E., 1971 a, figs.
all from Misscuri and adjacent states

Hexamermis brevis (Hagmeier, 1912) Polozhentsev & Artyukhovsky, 1959
Nickle, W. R., 1972 a, figs.

Hexamermis cavicola
life cycle
Nickle, W. R., 1972 a

Hexamermis obtusa sp. n.
Rubtsov, I. A., 1971 a, 1150-1151, fig. 7
Primorskiĭ Kraĭ, Kedrovaia pad'

Hexamermis paralbicans sp. n.
Rubtsov, I. A., 1971 a, 1152-1153, fig. 8
Primorskiĭ Kraĭ, Suputinskiĭ

Hexametra quadricornis
development
mouse, labratory (exper.)
Crotalus durissus terrificus (exper.)
Araujo, P., 1970 a, figs.

Histiostrongylus coronatus Molin, 1861
morphology of female
Myotis sp. (intestine)
Díaz-Ungría, C., 1966 e, figs.
Caracas, Venezuela

Histiostrongylus parnelli sp. n.
Chilonycteris parnelli (small intestine)
Webster, W.A., 1971 b, 195, 199, figs. 6-9
Golden Grove Cave, Jamaica

Hookworm
haemoglobin iron reabsorption
Aparcedo, L.; Layrisse, M.; and Roche, M., 1962 a

Hookworm
humans, thiabendazole, evaluation of toxic effects, placebo effects
Bandisode, M. S.; and Gaitonde, B. B., 1967 a

Hookworm
eggs, oxygen free environment, retardation, larvae formation, hatching
Bandyopadhyay, A. K.; and Chowdhury, A. B., 1964 a

Hookworm
humans, thiabendazole, interference with egg viability
Bandyopadhyay, A.K.; and Chowdhury, A.B., 1964 b

Hookworm
eggs, crowding, interference with development, poor rate of hatching
Bandyopadhyay, A. K.; and Chowdhury, A.B., 1966 a

Hookworm
agitation of crowded eggs, accelerated development, enhanced hatching
Bandyopadhyay, A. K.; and Chowdhury, A. B., 1966 b

Hookworm
Prausnitz-Küstner titre reactivity and serum IgE level, inverse relationship may be due to saturation of mast cell IgE-binding sites by endogenous serum IgE
Bazaral, M.; Orgel, H.A.; and Hamburger, R. N., 1973 a

Hookworm
humans, pyrantel pamoate, preliminary trials, good results
Bell, W. J.; and Gould, G. C., 1971 a
Kenya

Hookworm — Bhattacharya, N. C., 1963 a
man, multiple intestinal helminths, filariasis, silent carrier, public health problem — West Bengal

Hookworm — Chaia, G.; et al., 1972 a
school children, mebendazole, suitable for mass therapy in endemic areas — São Paulo

Hookworm — Chaia, G.; and da Cunha, A. S., 1971 a
school children, comparison, mebendazole and levamisole; mebendazole suitable for mass therapy — Brasil

Hookworm — Chatterjee, A.; Bandyopadhyay, A.K.; and Chowdhury, A.B., 1965 a
eggs, thiabendazole, in vitro drug trials

Hookworm — Chatterjee, J. B., 1965 a
iron-deficiency anemia, clinical studies, humans

Hookworm — Chatterji, A.; and Chowdhury, A. B., 1970 a
possible relationship, aminotransferase enzyme activity and intestinal parasite infection

Hookworm — Chaudhuri, R. N.; and Saha, T. K., 1964 b
human, jejunal biopsy, intestinal mucosal changes

Hookworm — Chowdhury, A.B.; Bandyopadhyay, A.K.; and Banerjee, M., 1964 a
thiabendazole, humans, clinical trials

Hookworm — da Costa, L. R., 1971 a
DNA loss rates, humans

Hookworm — Dada, T. O., 1970 a
epileptic patients, possible role of parasites in pathogenesis of epilepsy — Nigeria

Hookworm — Das, K. V. K.; and Raman, S., 1966 a
human, thiabendazole

Hookworm — Dufek, M.; and Blíha, R., 1963 a
dithiazanine, humans

Hookworm — Dutta, J. K., 1970 a
man, anemia, clinical aspects, therapy — India

Hookworm — Dutta, J. K., 1970 b
farmer who worked barefooted in fields, associated with venous thrombosis of chest wall — rural India

Hookworm — Forrest, M. G. A., 1964 a
human, possible distortion of Hematest for occult blood in feces

Hookworm — Gajwani, B. W.; and Trivedi, P. M., 1969 a
humans, iron deficiency anemia — India

Hookworm — Giam, C. H., 1970 a
dog (small intestine) — Singapore

Hookworm — Glenn, J. L.; Straight, R.; and Snyder, C. C., 1973 a
Vermiplex, snakes

Hookworm — Goldsmid, J.M.; and MacCabe, R.J., 1972 a
human, phenylene-diisothiocyanate, 53% cure rate — Rhodesia

[Hookworm] Hakenwurm — Grieder, H., 1937 e
rabbits, in captivity

Hookworm — Higashi, G. I.; Dastidar, B. G.; and Chowdhury, A. B., 1967 a
humans, immunodiagnosis, cellular response, filarial skin test antigen

Hookworm — Humphries, S. V., 1965 a
youth, severe emaciation with vitamin and protein deficiency, case report — Bengal

Hookworm — Hutt, M. S. R., 1971 a
a consideration in diagnostic liver histopathology — Uganda

Hookworm — Knight, R.[2], 1968 a
humans, anemia, clinical management

Hookworm — Kotcher, E.; et al., 1966 a
intestinal malabsorption, human

Hookworm — Layrisse, M.; Linares, J.; and Roche, M., 1965 a
human, iron deficiency anemia, excess hemolysis

Hookworm sp. — Lenczner, M.M.; and Smith, D.R.F., 1972 a, fig.
travelers, tropical countries

Hookworm — Lewis, E. A.; Montefiore, D.; Smith, J. A.; and Sogbetun, A. O., 1972 a
human, not implicated in Au antigen transmission

Hookworm — McClure, R. B., 1964 a
humans, bephenium hydroxynaphthoate — India

Hookworms — Neu, H., 1974 a
pyrantel-pamoat, dogs

Hookworms — Niemand, H. G., 1973 a
pyrantel, Kynoverm, dogs, cats

Hookworm — Nohmi, N.; et al., 1971 a
human, phenylene-diisothiocyanate-1,4; tetrachloroethylene; thiabendazole

Hookworm — Pawar, R. G.; et al., 1973 a
survey, prevalence, recruits of army academy, 8.8% positive, mainly farmers — India

Hookworm — Puri, S. K.; Sabharwal, D. V.; Goyal, R. K.; and Chuttani, H. K., 1968 a
humans, iron-deficiency anemia, decreased gastric-acid secretion

Hookworm — Rim, H.J.; and Lim, J.K., 1972 a
humans, pyrantel pamoate, single dose treatment — Korea

Hookworm — Roberts, C. J., 1965 a
humans, anemia, statistical survey — Rhodesia

Hookworm — Sapp, C. C. (jr.); and King, C. B. (jr.), 1971 a
Styrid-Caricide, dogs, control

Hookworm — Saraya, A. K.; Tandon, B. N.; and Ramachandran, K., 1970 a
human, iron and protein deficiency

Hookworm
history of research — Stoll, N. R., 1972 a

Hookworms
life cycle and control measures, review — Thornton, J. E., 1972 a

Hookworm
man, dimanthine citrate, good results — Tikare, S. K.; Gopinathan, K.; Madhavan, H. N.; and Bisht, D. B., 1968 a
India

Hookworm
humans, iron deficiency anemia, population survey — Vaughan, J. P.; et al., 1973 a
Tanzania

Hookworm
Macaca arctoides (feces) — Windle, D. W.; Reigel, D. H.; and Heckman, M. G., 1970 a

Hookworm
10-year survey, Willowbrook State School
human (stool) — Yoeli, M.; Most, H.; Hammond, J.; and Scheinesson, G. P., 1972 a
Staten Island, New York

Hovorkonema (Turemuratov, 1963) nov. comb. [i.e., n. rank]
Syngamidae, key, description — Baruš, V.; and Tenora, F., 1972 a, 284
tod: H. tadornae (Chatin, 1847 [i.e. 1874]) [n. comb.]

Hovorkonema (Turemuratov, 1963) Baruš et Tenora, 1972
evolution, diagnosis — Barus, V.; and Tenora, F., 1972 b

Hovorkonema americana (Chapin, 1925) [n. comb.]
evolution — Baruš, V.; and Tenora, F., 1972 b

Hovorkonema boulardi (Mégnin, 1884) [n. comb.]
evolution — Baruš, V.; and Tenora, F., 1972 b

Hovorkonema brantae (Cram, 1928) [n. comb.]
evolution — Baruš, V.; and Tenora, F., 1972 b

Hovorkonema brodskii (Sultanov, 1946) [n. comb.]
evolution — Baruš, V.; and Tenora, F., 1972 b

Hovorkonema bronchialis [n. comb.]
diagnosis — Baruš, V.; and Tenora, F., 1972 a, figs.

Hovorkonema bronchialis (Muehling, 1884)
evolution — Baruš, V.; and Tenora, F., 1972 b

Hovorkonema coscorobae (Chapin, 1925) [n. comb.]
evolution — Baruš, V.; and Tenora, F., 1972 b

Hovorkonema sarcidiornis (Kreis, 1953) [n. comb.]
evolution — Baruš, V.; and Tenora, F., 1972 b

Hovorkonema tadornae (Chatin, 1847 [i.e. 1874]) [n. comb.] (tod) — Baruš, V.; and Tenora, F., 1972 a

Hovorkonema tadornae (Chatin, 1874)
evolution — Baruš, V.; and Tenora, F., 1972 b

Hovorkonema variegatum (=Cyathostoma variegatum) [n. comb.] — Baruš, V.; and Tenora, F., 1972 a, 279

Hovorkonema variegatum (Creplin, 1849)
evolution — Baruš, V.; and Tenora, F., 1972 b

Howardula aptini (Sharga, 1932)
Frankliniella occidentalis (abdomen) — Wilson, T. H.; and Cooley, T. A., 1972 a, fig.
El Paso, Texas

Hydromermis Corti 1902 — Coman, D., [1961 a], 20,51
Mermithidae, key; key to species

Hydromermis
reassessed — Hominick, W. M.; and Welch, H. E., 1971 a

Hydromermis Corti, 1902 — Nickle, W. R., 1972 a
Mermithidae, redescription

Hydromermis aquatilis (Dujardin) 1845
key — Coman, D., [1961 a], 51,52, figs. 72-75

Hydromermis conopophaga Poinar, 1968
Polypedilum simulans
Harnischia sp. — Hominick, W. M.; and Welch, H. E., 1971 a, 807, 809-811, 813, 814, 815, figs. 8-14, 21
all from Delta Marsh, Manitoba, Canada

Hydromermis contorta (Kohn) 1905
key — Coman, D., [1961 a], 51,53,54, figs. 78,79

Hydromermis contorta
reduced host dihydroxyphenoloxidase activity, defense reaction
Chironomus thummi — Maier, W. A., 1973 a

Hydromermis contorta (von Linstow, 1889) Hagmeier, 1912 — Nickle, W. R., 1972 a, figs.
Syns.: Mermis contorta von Linstow, 1889 (in part); M. crassa (von Linstow, 1889) Stiles, 1892; Hydromermis rivicola Corti, 1902; H. implicata Corti, 1906

Hydromermis crassispicula
Chironomid[ae] — Zakhidov, M. T., 1973 a
Courland Lagoon, Baltic Sea

Hydromermis floridensis sp. n.
Glyptotendipes paripes (hemocoel) — Johnson, A. A., 1971 a, 1180-1182, figs. 1-8
Lake Cannon, Polk county, Florida

Hydromermis fluviatilis (Hagmeier) 1912
key — Coman, D., [1961 a], 51,52,53, figs. 76,77

Hydromermis implicata Corti, 1906
as syn. of H. contorta (von Linstow, 1889) Hagmeier, 1912 — Nickle, W. R., 1972 a

Hydromermis leptoposthia
Chironomid[ae] — Zakhidov, M. T., 1973 a
Courland Lagoon, Baltic Sea

Hydromermis palustris n. sp. Cladotanytarsus sp. — Hominick, W. M.; and Welch, H. E., 1971 a, 807, 811-813, 815, figs. 15-20 Delta Marsh, Manitoba, Canada

Hydromermis pectinata Chironomid[ae] — Zakhidov, M. T., 1973 a Courland Lagoon, Baltic Sea

Hydromermis rivicola Corti, 1902 as syn. of H. contorta (von Linstow, 1889) Hagmeier,1912 — Nickle, W. R., 1972 a

Hyostrongylus swine, tetramisole, cyanacethydrazide, Fenopi — Delgado Martínez, A., 1971 a

Hyostrongylus Concurat, pigs — Dellbrügge, K., 1970 a

Hyostrongylus Tetramisol, pigs, not effective — Teuscher, E.; Komijn, R. E.; and Alvarez, R., 1971 a Ecuador

Hyostrongylus sp. parbendazole, pigs — Cameron, R., 1971 a

Hyostrongylus rubidus acquisition, suckling pigs, temporary versus permanent pastures, weight gains — Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a

Hyostrongylus rubidus observations, exper. and field infections, pigs, survey — Baskerville, A.; and Ross, J. G., 1970 a Northern Ireland

Hyostrongylus rubidus (Hassal et Stiles, 1892) Sus scrofa — Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a], fig. Slovenia

Hyostrongylus rubidus resistance, reinfection, young pigs — Burden, D.J.; and Kendall, S. B., 1972 a

Hyostrongylus rubidus pigs, continuous low level infections — Burden, D. J.; and Kendall, S. B., 1973 a

Hyostrongylus rubidus peri-parturient egg production, pigs — Burden, D. J.; and Kendall, S. B., 1973 b

Hyostrongylus rubidus complement fixing antibody, pigs — Castelino, J. B.; and Herbert, I. V., 1971 a

Hyostrongylus rubidus pigs, precipitating antibody, immunodiffusion, indirect immunofluorescence — Castelino, J. B.; Herbert, I. V.; and Taffs, L. F., 1971 a

Hyostrongylus rubidus worm populations size and structure, adult pigs — Connan, R. M., 1971 a

Hyostrongylus rubidus life cycle, incidence, control, pigs — Connan, R. M., 1971 c

Hyostrongylus rubidus pig, gastric juice electrolyte concentration, plasma pepsinogen content — Enigk, K.; Dey-Hazra, A.; and Feder, H., 1972 a

Hyostrongylus rubidus biology, pathology, cambendazol, moranteltartrat, swine — Gerlach, G., 1970 a

Hyostrongylus rubidus identification, larvae — Gevrey, J., 1971 a, figs. 21, 22

Hyostrongylus rubidus atgard V, concurat, thibenzole, pig — Jacobs, D., 1971 a

Hyostrongylus rubidus (Hassal and Stiles, 1892) occurrence, age incidences, seasonal variations Sus scrofa domestica — Jacobs, D. E.; and Dunn, A. M., 1969 a Scotland

Hyostrongylus rubidus larval and adult, dichlorvos, pigs — Jacobs, D. E.; Taffs, L. F.; Lean, I. J.; and Curran, M. K., 1970 a

Hyostrongylus rubidus pathogenesis, nutrition, growing pigs — Lean, I. J.; Herbert, I. V.; and Castelino, J. B., 1972 a

Hyostrongylus rubidus pathogenesis, blood studies, growing pigs — Lean, I. J.; Herbert, I. V.; and Castelino, J. B., 1972 b

Hyostrongylus rubidus Thibenzole, carbonei sulphuratum, Promintik, swine — Mikačić, D., 1970 c, fig.

Hyostrongylus rubidus swine, control, review — Nansen, P., 1972 a

Hyostrongylus rubidus thiabendazole, pigs — Neubrand, K., 1971 a

Hyostrongylus rubidus cultivation in vitro — Rose, J. H., 1973 a

Hyostrongylus rubidus incidence, pathology, stomach, pigs — Stockdale, P.H.G.; Ashton, G. C.; Howes, M.A.; and Ewert, E., 1973 a Ontario

Hyostrongylus rubidus pigs (stomach) — Stockdale, P. H. G.; and Lautenslager, J. P., 1973 a packing plant, Ontario

Hyostrongylus rubidus cambendazole, exper.-infected pigs — Taffs, L. F., 1971 a

Hyostrongylus rubidus cambendazole, pigs — Taffs, L. F., 1971 b

Hyostrongylus rubidus dichlorvos, 4 formulations, pigs — Taffs, L. F.; Lean, I. J.; Jacobs, D. E.; and Curran, M. K., 1973 a

Hystrichis Dujardin, 1845 key to species, revision includes: H. coronatus Molin, 1861; H. pachicephalus, Molin, 1861; H. corvi sp. n.; H. acanthocephalicus, Molin, 1861; H. tricolor, Dujardin, 1845 — Hendricks, L. D.; Harkema, R.; and Miller, G. C., 1969 b, 1203

Hystrich[is sp.] hystrichose plongeon arctique (ventricule succenturié) — Bouvier, G.; Burgisser, H.; and Schneider, P. A., 1962 a Grandson VD, Suisse

Hystrichis sp.
Corvus brachyrhynchos (glands of the proventriculus)
Hendricks, L. D.; Harkema, R.; and Miller, Grover C., 1969 a
North Carolina

Hystrichis corvi sp. n.
key
Corvus brachyrhynchos (proventriculus)
Hendricks, L. D.; Harkema, R.; and Miller, G. C., 1969 b, 1201-1204, figs. 1-6
Vance County, North Jarolina

Ichthyobronema ochracea (Linstow, 1894) Gnedina and Savina, 1930
as syn. of Sterliadochona ochracea n. comb.
Maggenti, A. R.; and Paxman, G. A., 1971 a

Ichthyobronema ssavini (Skrjabin, 1946) Spasskii and Roitman, 1959
as syn. of Sterliadochona temissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Ichthyobronema temissima (Zeder, 1800) Gnedina and Savina, 1930
as syn. of Sterliadochona temissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Ichthyofilaria Yamaguti, 1935
Philometrinae, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 321

Ichthyonema sanguinea Linton, 1901
as syn. of Thwaitia species (Linton, 1901) Rasheed, 1963
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 356

Indiana coimbatoriensis n. sp.
Gryllotalpa africana (intestines)
Latheef, M. A.; and Seshadri, A. R., 1972 a, 1457, 1460-1462, fig. 3
Coimbatore, India

Indocucullanus Ali, 1956
Cucullaninae, key
Kalyankar, S. D., 1971 b

Indocucullanus longispiculum n. sp.
Sciaena diacanthus
Khan, D., 1969 a, 77-79, fig. 1
Karachi, West Pakistan

Indofilaria elephantis n. sp.
Elephas maximus (dung)
Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1972 a, 857, 858-862, pl. I, figs. 1-4, pl. II, figs. 1-4
Kerala State

Inglisonema (type genus of family)
Inglisonematidae Mawson, 1968 [n. rank]
Schmidt, G. D.; and Kuntz, R. E., 1971 c

Inglisonema mawsonae sp. n.
Pitta s. sordida (small intestine)
Schmidt, G. D.; and Kuntz, R. E., 1971 c, 479, 480, 481, 482, figs. 1-7.
Terabanon Concepcion, Palawan, Philippines

Inglisonema typos Mawson, 1968
Turdus c. chrysolaus
Streptopelia orientalis orii
Schmidt, G. D.; and Kuntz, R. E., 1971 c
all from Taiwan

Inglisonematidae Mawson, 1968 [n. rank]
Heterakoidea; includes: Inglisonema (type genus); Madelinema gen. n.
Schmidt, G. D.; and Kuntz, R. E., 1971 c, 484

Iponema pheretimae sp. n.
Pheretima bulmeri (coelomic cavities)
Timm, R. W., 1971 a, 252, 255, figs. 2A-E
Kai Ronk Valley, Schrader Range, New Guinea

Isomermis Coman 1953
Mermithidae, key
Coman, D., [1961 a], 20-54

Isomermis herculanensis Coman, 1953
Coman, D., [1961 a], 8,55,56, figs. 4,80-81

Kalicephalus [spp.]
Dendroaspis jamesoni
Boiga blandingii
Bitis nasicornis
B. gabonica
Malpolon monspessulana
Psammophis sibilans
Scaphiophis albopunctatus albopunctatus
Naja melanoleuca
Boaedon fuluginosum
(upper alimentary tract of all)
Cooper, J. E., 1971 a, figs.
all from Nairobi Snake Park

Kalicephalus [sp.]
+snakes
Cooper, J. E.; and Nares, P., 1971 a
Nairobi Snake Park

Kalicephalus willeyi
survival, propagation, in vitro culture, organic and inorganic media
Ahmed, Z.; and Saleh, M., 1967 a

Kathlanidae [sp.]
Simulium damnosum
Bain, O.; and Philippon, B., 1969 b, fig.
Haute Volta

Kathlanidae
life cycles, compared with Heterakidae
Bain, O., 1970 d

Koerneria goffarti Meyl
biological control
Blatella germanica (rectum)
El-Kifl, A. H.; Abdel Wahab, A. I.; and Ali, M.A.M., 1971 a
Egypt

Kurshymermis viridis
Chironomid[ae]
Zakhidov, M. T., 1973 a
Courland Lagoon, Baltic Sea

Labiobulura Skrjabin et Schikhobalova, 1948
Labiobulurinae
includes subgens.: Archeobulura n. subgen.; Labiobulura s. str.
Quentin, J.-C., 1969 h

Labiobulura s. str.
subgen. of Labiobulura Skrjabin et Schikhobalova, 1948
Quentin, J.-C., 1969 h
tod: L. (L.) peramelis (Baylis, 1930)

Labiobulura (L.) baylisi Mawson, 1960
Quentin, J.-C., 1969 h

Labiobulura (L.) inglisi Mawson, 1960
Quentin, J.-C., 1969 h

Labiobulura (Archeobulura) peragale (Johnston et Mawson, 1940) (tod of subgen.)
Quentin, J.-C., 1969 h

Labiobulura (L.) peramelis (Baylis, 1930)(tod of subgen.)
Quentin, J.-C., 1969 h

Labiobulurinae n. subfam.
Subuluridae
includes: Labiobulura Skrjabin et Schikhovalova, 1958
Quentin, J.-C., 1969 h, 451, 474
type genus: Labiobulura 1948; Tarsubulura Inglis,

Labiodapa n. subgen.
subgen. of Allodapa Diesing, 1861
Quentin, J.-C., 1969 h, 452, 473
type of subgen.: Allodapa (Labiodapa) baylisi

Labiostomum coloradensis
Ochotona princeps (caecum, large intestine)
Barrett, R. E.; and Worley, D. E., 1970 a
Park and Gallatin Counties, Montana

Labiostrongylus sp., larvae
tumor
Thylogale billardieri (stomach)
Munday, B. L., 1971 a
King Island, off Australia

Lagochilascaris sp.
Felis pardalis mearnsi (larynx)
Brenes-Madrigal, R. R.; Ruiz, A.; and Frenkel, J. K., 1972 a
Costa Rica

Lagochilascaris [sp.] of Led, Colombo and Baraboglia, 1968
as syn. of L. major
Sprent, J. F. A., 1971 c

Lagochilascaris major
Syn.: Lagochilascaris [sp.] of Led, Colombo and Baraboglia, 1968
cat (stomach, oesophagus and trachea)
Sprent, J. F. A., 1971 c, figs.
Argentina

Lagochilascaris minor
Sprent, J. F. A., 1971 c, figs.

Laimaphelenchus pensobrinus Massey, 1966
as syn. of Ruidosaphelenchus pensobrinus n. comb.
Laumond, C.; and Carle, P., 1971 a, 54

Lanceimermis Artyukhovsky, 1969
Mermithidae, redescription
Nickle, W. R., 1972 a

Lanceimermis austriaca (Micoletzky, 1913) Artyukhovsky, 1969
Nickle, W. R., 1972 a, figs.

Lanceimermis prolata (Coman, 1961) Artyukhovsky, 1969
Nickle, W. R., 1972 a

Lanceimermis trachelata (Steiner, 1929) Artyukhovsky, 1969
Nickle, W. R., 1972 a, figs.

Lanceimermis zschokkei (Schmassman, 1914) Artyukhovsky, 1969
Nickle, W. R., 1972 a, figs.

Larva migrans
thiabendazole, humans, side effects
Asshauer, E.; and Mohr, W., 1971 a

Larva migrans
human, cutaneous, case report
Assumma, M., 1967 a
Rome (citizen of United States)

Larva migrans
human creeping eruption, ronnel, ointment and oral use
Balthrop, J. E., 1966 a
Florida

Larva migrans
visceral, transmission
Beaver, P. C., 1969 a

Larva migrans
severe pneumonitis, child, case report
Beshear, J. R.; and Handley, J. O., 1973 a

Larva migrans
thiabendazole treatment, humans
Casalá, A. M.; and Bianchi, C., 1968 a
Argentina

Larva migrans
pigs, pathology
Chauhan, H. V. S.; and Rao, U. R. K., 1972 a

Larva migrans
Toxocara canis, 25-year-old man, meningomyelitis
Engel, H.; Spieckermann, D.A.; Tismer, R.; and Möbius, W., 1971 a

Larva migrans
cattle, review
Fitzgerald, P. R., 1972 a

Larva migrans
Toxocara canis, hypereosinophilia, case report, boy, ate dirt
Lee, H. F.; and Danaraj, T. J., 1972 a
Malaya

Larva migrans
introduction into temperate climate by host migration
Lupascu, G.; and Panaitescu, D., 1971 a

Larva migrans
humans, skin manifestations, clinical review
Madjarov, I., 1967 a, fig.

Larva migrans
child, thiabendazole
Miller, M. J.; and Maynard, G. R., 1967 a
Barbados

Larva migrans
human cutaneous, thiabendazole topically
Pereira, C.C. A., 1966 a

Larva migrans
human, piperazine and piperazine derivatives
Peryassú, D., 1961 a

Larva migrans
child, case report, clinical review, treated with chenopodium ointment
Pierini, D. O.; Garaguso, P.; and Menaldo, L., 1962 a
Argentina

Larva migrans
human dermatological diseases, clinical aspects
Pillsbury, D. M.; and Hambrick, G. W. (jr.), 1965 a

Larva migrans
human, diagnosis, histopathology
Salfelder, K., 1971 a

Larva migrans
children, treatment with thiabendazole and topical cryotherapy
Scappini, J.F.; and Harvey, W., 1970 a

Larva migrans — Sperber, P. A., 1967 a
human cutaneous creeping eruption, thiabendazole orally and topically

Larva migrans — Steele, J. H., 1967 a
human, FAO/WHO report

Larva migrans — Talanti, S., 1971 a
zoonosis, review — Finland

Larva migrans — Webb, C. H., 1963 a
children, hepatosplenomegaly

Leidynema appendiculata (Leidy, 1850) — Feldman, M. R., 1972 a, figs. — all from New Orleans area
fine structure, intestinal system
Periplaneta americana (hindgut of all)
Blattela fuliginosa

Leidynema appendiculata (Leidy, 1850) Chitwood 1932 — Hominick, W. M.; and Davey, K. G., 1972 a
host stage and sex, cockroach, worm burden, mixed infection, Hammerschmidtiella diesingi

Leidynema appendiculata (Leidy, 1850) — Hominick, W. M.; and Davey, K. G., 1972 b
relative numbers with Hammerschmidtiella diesingi, Periplaneta americana hindgut, hormones, nutrition

Leidynema appendiculata — Majumdar, G., [1971 a]
lipase, host lipid metabolism
Periplaneta americana (hindgut)

Leidynema blattae-orientalis Hamm. — El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a — Egypt
biological control
Gryllotalpa gryllotalpa (intestine)

Leipoanema Johnston et Mawson, 1942 — Quentin, J.-C., 1969 h
Leipoanematinae Chabaud, 1957

Leipoanema ellisi Johnson et Mawson, 1942 — Quentin, J.-C., 1969 h

Leipoanematinae Chabaud, 1957 — Quentin, J.-C., 1969 h
Subuluridae
includes: Leipoanema Johnston et Mawson, 1942

Leiuris Leuckart, 1850 — Quentin, J.-C., [1971 a]
Ascaropsinae

Lemdana bengalensis n. sp. — Soota, T. D.; and Chaturvedi, Y., 1971 a, 362-364, fig. 3 — Parganas, West Bengal
Lanius cristatus (subcutaneous tissue near neck)
Lanius schach (heart muscles)
Lanius sp.
Thankot, Nepal
Monghyr (Bihar)

Limnomermis Daday, 1911 — Nickle, W. R., 1972 a
Mermithidae, redescription

Limnomermis bathybia Daday, 1911 — Nickle, W. R., 1972 a, figs.
Syn.: L. limnobia Daday, 1911

Limnomermis limnobia Daday, 1911 — Nickle, W. R., 1972 a
as syn. of L. bathybia Daday, 1911

Lissonema andamanensis n. sp. — Soota, T.D.; and Chaturvedi, Y., 1971 a, 360-361, fig. 1 — Wrightmyo (South Andaman)
Centropus andamanensis (body cavity)

Litomosa beaucournui Bain, 1967 — Combes, C.; and Clerc, B., 1970 a — Pyrénées-Orientales, all from
Rhinolophus ferrum-equinum
R. euryale
Miniopterus schreibersi
Myotis emarginatus

Litomosoides sp. — Esslinger, J. H., 1963 b — Colombia, all from
Molussus major
Oryzomys sp.
Hoplomys gymnurus
Proechimys semispinosus

Litomosoides sp. A — Esslinger, J. H.; Vaughn, J. B.; and Arata, A. A., 1968 a — Colombia
Artibeus cinereus

Litomosoides sp. B — Esslinger, J.H.; Vaughn, J.B.; and Arata, A. A., 1968 a — Colombia
Artibeus jamaicensis

Litomosoides sp. D — Esslinger, J.H.; Vaughn, J.B.; and Arata, A. A., 1968 a — Colombia
Molossus molossus

Litomosoides sp. F — Esslinger, J.H.; Vaughn, J.B.; and Arata, A. A., 1968 a — Colombia, all from
Artibeus jamaicensis
Vampyrops dorsalis

Litomosoides carinii — Brazier, J. B.; and Jaffe, J. J., 1973 a
pyruvate kinase

Litomosoides carinii (Travassos, 1919) — Dhar, D. N.; and Singha, P., 1971 a
amount of larvae, microfilariaemia, white rats

Litomosoides carinii — Grüner, D., 1971 a
haematological and chemotherapeutic investigations, Mastomys natalensis

Litomosoides carinii — Jaffe, J. J.; McCormack, J. J.; and Meymarian, E., 1972 a
dihydrofolate reductase activity, sensitivity to various drugs

Litomosoides carinii — Lämmler, G.; Herzog, H.; Saupe, E.; and Schütze, H.R., 1971 a
antifilarial action of 2,6-bis-benzimidazoles, Mastomys natalensis, laboratory model

Litomosoides carinii — Lämmler, G.; Herzog, H.; and Schütze, H.R., 1971 a
microfilaricidal activity, drug screening trials in Mastomys natalensis

Litomosoides carinii — Lämmler, G.; Herzog, H.; and Schütze, H.R., 1971 b
macrofilaricidal activity, screening trials, filaricides in Mastomys natalensis

Litomosoides carinii — Petrányi, G.; and Mieth, H., 1972 a
quantitative infection technique, Mastomys natalensis

Litomosoides carinii — Raether, W.; and Lämmler, G., 1971 a
preparation 33258, rodents, chemotherapeutic trials, good results

Litomosoides carinii — Rogers, R.C.; Denham, D.A.; and Nelson, G.S., 1971 a
ultrastructure, cuticle, comparative

Litomosoides carinii — Saxena, R.; Sharma, S.; Iyer, R. N.; and Anand, N., 1971 a
3-ethyl-8-methyl-1,3,8,-triazabicyclo[4.4.0]decan-2-one, cotton rats

Litomosoides carinii — Storey, D.M.; Wells, P.D.; and Kershaw, W.E., 1971 a
development, influenced by host protein deficiency

Litomosoides carinii
worm burden regulation, sex of parasite, Mastomys natalensis
Wenk, P.; and Neef, U., 1970 a

Litomosoides guiterasi (Vigueras, 1934) Sandground, 1934
Glossophaga soricina
Sturnira lilium
Esslinger, J.H.; Vaughn, J.B.; and Arata, A. A., 1968 a
Colombia, all from

Litomosoides guiterasi (Perez Vigueras, 1934) Sandground, 1934
Chilonycteris parnelli
Webster, W. A., 1971 b
Jamaica

Loa loa
human eye, case report
Algan, B.; and Guidat, R., 1964 a

Loa loa
humans, increase immunoglobulin levels, possible etiology in endomyocardial fibrosis and other heart diseases
Carlisle, R.; et al., 1972 a
Nigeria

Loa loa
human, radiographic diagnosis
Chartres, J. C., 1965 a, fig.

Loa loa
embolic occlusion, retinal artery, case report
Corrigan, M. J.; and Hill, D. W., 1968 a
England (lived previously in Nigeria)

Loa loa
epileptic patients, possible role of parasites in pathogenesis of epilepsy
Dada, T. O., 1970 a
Nigeria

Loa loa
human eye, surgical extraction, clinical aspects, case report, film report of surgical procedure
de Decker, W., 1970 a
Germany (originally in West Africa)

Loa loa
circulating microfilaria, counting chamber method, compared to thick smear method
Denham, D. A.; et al., 1971 a

Loa loa
isolation of microfilariae from blood, Nucleopore filter
Dennis, D. T.; and Kean, B. H., 1971 a

Loa loa
humans, eyes, case reports, review
Fenton, P., 1966 a, figs. 1-3

Loa loa
humans, clinical aspects, diagnosis, treatment, review
Gentilini, M.; and Robineau, M., 1969 a

Loa loa
human eye, case reports, clinical review
Legrand[2]; et al., 1964 a

Loa loa
differential identification, human microfilaria
Mastrandrea, G.; Bianchini, C.; Cigala, O.; and Uccelli, A., 1966 b

Loa loa
diagnostic techniques, treatment with Trimelarsan, humans
Mastrandrea, G.; and Ilardi, I., 1966 a

Loa loa
human treatment, review, Mel W
Mastrandrea, G.; and Ilardi, I., 1966 b

Loa loa
diethylcarbamazine, diagnosis, humans
Mastrandrea, G.; and Sanguigni, S., 1968 a

Loa loa
prevalence of microfilariaemia, symptoms, school children, adults
Ogunba, E. O., 1971 a
Ijebu Division, West Nigeria

Loa loa
human, epidemiology
Ogunba, E. O., 1972 a, map
western Nigeria

Loa loa
development, mature third stage larva, Mansonia africana
Ogunba, E. O., 1972 c

Loa loa
microfilaria, glomerulonephritis, Nigerian student
Pillay, V. K. G.; Kirch, E.; and Kurtzman, N. A., 1973 a, fig.

Loa loa
human
Řehka, V.; and Rachunková, A., 1973 a, fig.
Gottwaldov, Czechoslovakia, returned from Nigeria

Longistriata
cuticular system
Durette-Desset, M.C., 1966 b

Longistriata adami n. sp.
Atherurus africanus (intestin)
Durette-Desset, M.C., 1969 d, 115-117, figs. 3A-L
Loukapon (Congo)

Longistriata affinis
Arvicanthis niloticus
Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a
East cantonments, South Ghana

Longistriata anguillula n. sp.
Nectomys alfari
Durette-Desset, M. C., 1971 a, 731-734, figs. 2A-H
Rio Raposo, Depto Valle del Cauca, Colombie

Longistriata asymmetrica n. sp.
Atherurus africanus (intestin)
Durette-Desset, M.C., 1969 d, 119-122, figs. 5A-K, 6A-E
Loukapon (Congo)

Longistriata atheruri n. sp.
Atherurus africanus (intestin)
Durette-Desset, M. C., 1969 d, 109-112, figs. 1A-P
Loukapon (Congo)

Longistriata bathyergi Ortlepp, 1939
as syn. of Ortleppstrongylus bathyergi
Durette-Desset, M.-C., 1970 b

Longistriata brachybursa Mawson, 1961
system of cuticular ridges
Melomys cervinipes
Durette-Desset, M.-C., [1970 f], fig.

Longistriata brevispicularis Singh, 1962
as syn. of Orientostrongylus brevispicularis (Singh, 1962) n. comb.
Durette-Desset, M.-C., [1971 d], 836

Longistriata caillaudae n. sp.
Atherurus africanus (intestin)
Durette-Desset, M.C., 1969 d, 124-126, 129, figs. 8A-L
Loukapon (Congo)

Longistriata cercomysi n. sp.
Cercomys cunicularius (duodenum, intestin)
Durette-Desset, M.-C.; and Tchéprakoff, R., 1969 a, 584-588, figs. 1-2
region d'Eku, South America

Longistriata chippauxi Desset, 1964
as syn. of L. ortleppi Desset, 1964
Durette-Desset, M.C., 1966 b, 138-139

Longistriata chippauxi Desset, 1964 — Durette-Desset, M.-C., 1969 f, 42
as syn. of L. oenomyos (Baylis, 1928)

Longistriata cristata (Gedoelst, 1917) Travassos et Darriba, 1929 — Durette-Desset, M.-C., 1970 c, 421
as syn. of Brevistriata cristata (Gedoelst, 1917) n. comb.

Longistriata dalrymplei — Harley, J. P., 1972 c
Ondatra z. zibethica (large intestine) — Madison County, Kentucky

Longistriata didelphis — Feldman, D.B.; Moore, J.A.; Harris, M.W.; and Self, J.L., 1972 a, fig.
Didelphis virginiana (small intestine) — North Carolina

Longistriata didelphis (Travassos, 1914) — Miller, G. C.; and Harkema, R., 1970 a
Didelphis virginiana (small intestine) — North Carolina

Longistriata djumachani Tenora, 1969 — Durette-Desset, M.-C., [1971 b]
as syn. of Nippostrongylus djumachani (Tenora, 1969) n. comb.

Longistriata dubia — Porter, J. A. (jr.), 1972 a
Saguinus fuscicollis (duodenum and jejunem)

Longistriata hokkaidensis Chabaud, Rausch et Desset, 1963 — Durette-Desset, M.-C., 1969 h, fig.
system of cuticular longitudinal ridges — Hokkaido, Japon
Apodemus sylvaticus ainu

Longistriata hokkaidensis Chabaud, Rausch et Desset, 1963 — Durette-Desset, M.-C., [1971 c], 827
as syn. of Tenorastrongylus hokkaidensis n. gen., n. comb.

Longistriata hybomysi n. sp. — Durette-Desset, M.C., 1966 b, 136-138, figs. 14-15
Hybomys univittatus — Boukoko, République Centrafricaine

Longistriata kinsellai n. sp. — Durette-Desset, M.-C., 1969 h, 617, 618-620, fig. 1
system of cuticular longitudinal ridges — Clewiston, Florida, U.S.A.
Neofiber alleni

Longistriata landauae n.sp. — Durette-Desset, M.C., 1971 a, 734-736, figs. 3A-J
Rhipidomys latimanus (intestin) — Pichiude, Depto Valle del Cauca, Colombie

Longistriata melomyos Mawson, 1961 — Durette-Desset, M.-C., [1970 f], fig.
system of cuticular ridges — Mossman, Q[ueensland]
Melomys sp. (small intestine)

Longistriata noviberiae — Stringer, R. P.; Harkema, R.; and Miller, G. C., 1969 a
Sylvilagus floridanus mallurus — all from North Carolina
S. palustris

Longistriata oenomyos (Baylis, 1928) — Durette-Desset, M.-C., 1969 f
organization of cuticular ridges
Syns.: Heligmospiroides spira Ortlepp, 1939, nec L. spira (Mönnig, 1927); L. ortleppi Desset, 1964; L. chippauxi Desset, 1964
Oenomys hypoxanthus (intestin) — Niger

Longistriata ortleppi Desset, 1964 — Durette-Desset, M.C., 1966 b, 138-139
Syns.: Heligmospiroides spira Ortlepp, 1939; Longistriata spira (Ortlepp, 1939) nec Mönnig, 1927; L. chippauxi Desset, 1964
+Rhabdomys pumilio vittatus — Stellenbosch, Afrique du Sud
Oenomys hypoxanthus — Boukoko, République Centrafricaine; Guinée
Thamnomys rutilans — Cameroun

Longistriata ortleppi Desset, 1964 — Durette-Desset, M.-C., 1969 f, 42
as syn. of L. oenomyos (Baylis, 1928)

Longistriata paradami n. sp. — Durette-Desset, M.C., 1969 d, 117-119, figs. 4A-G
Atherurus africanus (intestin) — Loukapon (Congo)

Longistriata paratheruri n. sp. — Durette-Desset, M. C., 1969 d, 112-115, figs. 2A-O
Atherurus africanus (intestin) — Loukapon (Congo)

Longistriata parvula n. sp. — Durette-Desset, M.C., 1966 b, 120-124, figs. 1-3
Mus (Leggada) minutoides — all from Boukoko, République Centrafricaine
Mus. (L.) triton (duodenum of all)

Longistriata parvula Desset, 1966 — Durette-Desset, M.-C., [1971 c], 827
as syn. of Tenorastrongylus parvulus n. gen., n. comb.

Longistriata petteri Desset, 1964 — Durette-Desset, M.C., 1966 b
Thamnomys rutilans — République Centrafricaine: La Maboké; Boukoko
Hybomys univittatus — Boukoko, République Centrafricaine

Longistriata polyrhabdote Mawson, 1961 — Durette-Desset, M.-C., [1970 f], fig.
system of cuticular ridges — Mt Glorious, Q[ueensland]
Rattus assimilis

Longistriata possompesi n. sp. — Durette-Desset, M.C., 1966 b, 124-128, figs. 4-7
Mus (Leggada) minutoides (duodénum) — Tschibati, Congo (Léopoldville)

Longistriata schadi n. sp. — Durette-Desset, M.C., 1971 a, 730-731, 732, figs. 1A-L
Nectomys alfari — Rio Raposo, Depto Valle del Cauca, Colombie

Longistriata seurati Travassos et Darriba, 1929 — Durette-Desset, M.-C., 1969 h, fig.
system of cuticular longitudinal ridges — environs de Tunis, Afrique du Nord
Meriones shawi (duodénum)

Longistriata spira (Ortlepp, 1939) nec Mönnig, 1927 — Durette-Desset, M.C., 1966 b, 138
as syn. of L. ortleppi Desset, 1964

Longistriata spira (Mönnig, 1927) — Durette-Desset, M.-C., 1969 f, 38, figs.
organization of cuticular ridges
Syn.: Viannella africana Clapham, 1947
Thryonomys swinderianus (intestin grêle) — Rhodésie du Sud, Kenya

Longistriata tcheprakovae n. sp. — Durette-Desset, M.C., 1969 d, 122-124, figs. 7A-K
Atherurus africanus (intestin) — Loukapon (Congo)

Longistriata thamnomysi n. sp.
Thamnomys rutilans (duodénum; intestin)
Cricetomys gambianus (intestin)

Durette-Desset, M.C., 1966 b, 129-135, figs. 8-13
République Centrafricaine: La Maboké; Boukoko
M'Baïki, République Centrafricaine

Longistriata thomasomysi n. sp.
Thomasomys sp. (intestin)

Durette-Desset, M. C., 1971 a, 736-738, figs. 4A-H
Pichiude, Depto Valle del Cauca, Colombie

Longistriata vexillata
Thomomys talpoides (small intestine)

Todd, K. S. (jr.); Lepp, D. L.; and Tryon, C. A. (jr.), 1971 a
Park County, Wyoming

Macdonaldius oschei — Telford, S. R., 1965 a
varying ambient temperatures
Constrictor constrictor mexicanus (exper.)

Macrolaimus canadensis Sanwal, 1960 — Laumond, C.; and Carle, P., 1971 a
Rhastophagus destruens — South-East of France

Madelinema gen. n
Inglisonematinae — Schmidt, G. D.; and Kuntz, R. E., 1971 c, 479, 482
tod: M. angelae sp. n.

Madelinema angelae gen. n., sp. n. (tod)
Spilornis cheela palawanensis (small and large intestines) — Schmidt, G. D.; and Kuntz, R. E., 1971 c, 479, 481, 482-483, figs. 8-15
Lai-I Hsian, Ping-tung Hsien, Taiwan

Mammanidula Sadovskaja, 1952 — Durette-Desset, M.-C., [1970 f], 734
Syns.: Mammolongistriata Dubinin, 1953; Mastonema Mawson, 1961; Mammaniduloides Ohbayashi and Fujimaki, 1968

Mammanidula hokkaidensis (Ohbayashi et Fujimaki, 1968) n. comb. — Durette-Desset, M.-C., [1970 f], 734

Mammanidula mammovitae (Dubinin, 1953) n. comb. — Durette-Desset, M.-C., [1970 f], 734

Mammanidula malomyos (Mawson, 1961) nov. comb. — Durette-Desset, M.-C., [1970 f], 734, fig.
system of cuticular ridges
rat (mammary gland) — Whyambul

Mammaniduloides Ohbayashi and Fujimaki, 1968 — Durette-Desset, M.-C., [1970 f], 734
as syn. of Mammanidula Sadovskaja, 1952

Mammolongistriata Dubinin, 1953 — Durette-Desset, M.-C., [1970 f], 734
as syn. of Mammanidula Sadovskaja, 1952

Mammolongistriata mammovitae Dubinin, 1953
Clethrionomys rufocanus
(lactic gland) — Surkov, V. S.; and Nadtochii, E. V., 1971 a
Sakhalin Island

Mammomonogamus Ryjikov, 1948
Syngamidae, key, description — Baruš, V.; and Tenora, F., 1972 a

Mammomonogamus Ryjikov, 1948 — Baruš, V.; and Tenora, F., 1972 b
evolution, diagnosis
includes: M. laryngeus (Railliet, 1899); M. dispar (Diesing, 1851); M. hippopotami (Gedoelst, 1924); M. felis (Cameron, 1931); M. indicus (Mönning, 1932); M. ierei (Buckley, 1934); M. auris (Faust et Tang, 1934); M. loxodontis (Vuylsteke, 1935); M. okapiae (Berghe, 1937); M. mcgaughei (Seneviratne, 1954)

Mammomonogamus laryngeus (Railliet, 1899)
cattle (larynx) — do Amaral, V.; Birgel, E. H.; and de Araujo, L. M., 1973 a
Mato Grosso, Brazil

Mammomonogamus laryngeus
diagnosis
Bos taurus f. dom. — Baruš, V.; and Tenora, F., 1972 a, figs.
Cuba

Mammomonogamus mcgaughei (Seneviratne, 1954) [n. comb.]
evolution — Baruš, V.; and Tenora, F., 1972 b

Mansonella ozzardi
epidemiology, distribution, humans — Esslinger, J. H.; and Jimenez, A., 1968 a
Colombia

Mansonella ozzardi
possible transmission of leprosy — René-Boisneuf, M. J., 1970 a

Mansonella ozzardi
human, pathogenicity, clinical review — Undiano, C., 1966 a
Argentina

Mariostrongylus pessoai (Freitas et Franco, 1967)
histopathology, wild rat, lung — Pimenta de Campos, E.; and Pessoa, S. B., 1973 a, fig.

Marshallagia spp.
Ovis c. canadensis — Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

M[arshallagia] marshalli
Thiabendazole, milk production increase
sheep (abomasum) — Angelovski, T.; and Iliev, A., 1972 a

Marshallagia marshalli
Camelus bactrianus — Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Marshallagia marshalli
Ovis canadensis
(abomasum) — Boddicker, M. L.; and Hugghins, E. J., 1969 b
South Dakota

Marshallagia marshalli (Ransom, 1907) Orloff, 1933
Camelus dromedarius (abomasum, small intestine) — Dobrynin, M. I., 1969 a
Turkmen

Marshallagia marshalli
sheep, low level thiabendazole therapy, susceptibility to natural infestations — Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Marshallagia marshalli
Ovis canadensis canadensis — Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Marshallagia mongolica
[Bos taurus] — Mukhamadiev, S. A., 1971 a
Tadzhikistan

Mastonema Mawson, 1961
as syn. of Mammanidula Sadovskaja, 1952 — Durette-Desset, M.-C., [1970 f], 734

Mastophorinae n. subfam.
Spiruridae — Quentin, J.-C., [1971 a], 839, 840, 851
type genus: Mastophorus Diesing, 1853

Mastophorus Diesing, 1853 (type genus)
Mastophorinae n. subfam. — Quentin, J.-C., [1971 a]

Mastophorus congolense (Vuylsteke, 1956) nov. comb. — Quentin, J.-C., 1969 i, 485, 487

Mastophorus muricola (Gedoelst, 1916) — Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a
Arvicanthis niloticus — East cantonments, Tema periphery, South Ghana
Tatera kempi — " "
Mastomys natalensis — East cantonments, Achimota, Nungua-Tema area, South Ghana

Mastophorus muris (Gmelin 1790) — Quentin, J.-C., 1969 i
compared with Protospirura muricola Gedoelst, 1916

Mastophorus muris (Gmelin, 1790) — Quentin, J.-C., [1971 a], figs.
life cycle, larval development, cephalic structures
Apodemus sylvaticus (estomac) (nat. and exper.) — Borie-Nouvelle (Hérault)
Labidura riparia (exper.)
Locusta migratoria (exper.)
Periplaneta americana (exper.)
Calomys callosus (exper.)
Mus musculus (exper.)

Mastophorus numidica — Douglas, C. L., 1969 a, 493
Peromyscus maniculatus — all from Mesa Verde
P. truei — National Park, Colorado

Mazzia Khalil et Vogelsang, 1932 — Quentin, J.-C., [1971 a]
Spirurinae

Mecistocirrus digitatus (Linstow, 1906) — Demshin, N. I.; Pigolkin, A. U.; and Teplov, N. V., 1970 a, figs.
free-living stages, development, morphology — USSR (Far East)

Megodontolaimus n. g. — Timm, R. W., 1969 a
Chromadoridae; Hypodontolaiminae — tod: M. coxbazari sp. n.

Megodontolaimus coxbazari sp. n. (tod) — Timm, R. W., 1969 a, 36-39, figs. 1A, 2A-B
Dacca, East Pakistan

Megodontolaimus sonadiae sp. n. — Timm, R. W., 1969 a, 37, 38, 39, figs. 1B-E, 2C-D
Dacca, East Pakistan

Meloidogyne sp. — Goldsmid, J. M., 1970 b, figs
spurious human parasite, differential diagnosis — Rhodesia

Mermidacea Weinland, 1858 — Nickle, W. R., 1972 a
as syn. of Mermithidae (Weinland, 1858) Braun, 1883

Mermis Dujardin, 1842 — Coman, D., [1961 a], 19,24-25
Mermithidae, key; key to species

Mermis Dujardin, 1842 — Nickle, W. R., 1972 a, figs.
Mermithidae, redescription

Mermis acuta n. sp. — Coman, D., [1961 a], 3,24,26, 27, figs. 18-20
key

Mermis bitruncata n. sp. — Coman, D., [1961 a], 3,25,34-35, figs. 38-40
key

Mermis contorta von Linstow, 1889 (in part) — Nickle, W. R., 1972 a
as syn. of Hydromermis contorta (von Linstow, 1889) Hagmeier, 1912

Mermis crassa (von Linstow, 1889) Stiles, 1892 — Nickle, W. R., 1972 a
as syn. of Hydromermis contorta (von Linstow, 1889) Hagmeier, 1912

Mermis dacica n. sp. — Coman, D., [1961 a], 3,25,32-33, figs. 32-34
key

Mermis elegans Hagmeier 1912 — Coman, D., [1961 a], 25,28,29, figs. 24-26
key

Mermis elegans Hagmeier, 1912 — Nickle, W. R., 1972 a
as syn. of Amphimermis elegans (Hagmeier, 1912) Welch, 1963

Mermis formosa Schmassmann 1914 — Coman, D., [1961 a], 24,25,26, figs. 16-17
key

Mermis jugulata Coman 1955 — Coman, D., [1961 a], 25,29,30, figs. 27-29
key

Mermis longicaudata n. sp. — Coman, D., [1961 a], 3,25,35-36, figs. 41,42
key

Mermis macroamphidis n. sp. — Coman, D., [1961 a], 3,25,31-32, figs. 30,31
key

Mermis mirabilis von Linstow, 1903 — Nickle, W. R., 1972 a, fig.
Syn.: M. tahitiensis Baylis, 1944

Mermis nigrescens — Gordon, R.; and Webster, J. M., 1971 b
nutritional requirements, protein synthesis

Mermis nigrescens — Gordon, R.; Webster, J. M.; and Hislop, T. G., 1973 a
protein turnover and vitellogenesis in Schistocerca gregaria

Mermis nigrescens — Gordon, R.; Webster, J. M., and Mead, D. E., 1971 a
carbohydrate, in fat bodies of infected Schistocerca gregaria

Mermis nigrescens — Mongkolkiti, S., 1971 a
infection comparison
+Hesperotettix viridis pratensis
Melanoplus bivittatus

Mermis nigrescens — Mongkolkiti, S.; and Hosford, R. M. (jr.), 1971 a, figs.
biological control — all from North Dakota
Hesperotettix viridis pratensis
Melanoplus bivittatus

Mermis nigrescens — Nickle, W. R., 1972 a, fig.
life cycle
Syn.: M. subnigrescens Cobb, 1926

Mermis paucipapila n. sp. — Coman, D., [1961 a], 3,25,36-37, figs. 43,44
key

Mermis racovitzai Coman 1953 — Coman, D., [1961 a], 25,39-41, figs. 48-51
key

Mermis racovitzai var. clujensis Coman 1953 — Coman, D., [1961 a], 25,41
key

Mermis subnigrescens Cobb, 1926
as syn. of M. nigrescens Dujardin, 1842
Nickle, W. R., 1972 a

Mermis subnigrescens Cobb
egg laying, egg morphology, pigmentation, host age and resistance
Melanoplus spp. (mostly M. femurrubrum) (exper.)
Denner, M. W., 1971 b

Mermis subnigrescens Cobb
grasshoppers
Denner, M. W., 1971 a
Iowa

Mermis subnigrescens Cobb
Forficula auricularia
Wilson, W. A., 1971 a
Ayton, Ontario, Canada

Mermis subtilis Schmassmann 1914
key
Coman, D., [1961 a], 25,27,28, figs. 21-23

Mermis tahitiensis Baylis, 1944
as syn. of M. mirabilis von Linstow, 1903
Nickle, W. R., 1972 a

Mermis terricola Hagmeier
key
Coman, D., [1961 a], 25,33-34, figs. 35-37

Mermis viridipenis Coman 1955
key
Coman, D., [1961 a], 25,37-39, figs. 45-47

Mermithidae
key to genera
includes: Phreatomermis; Quadrimermis; Mermis; Bathymermis; Paramermis; Hydromermis; Isomermis; Romanomermis
Coman, D., [1961 a], 19-20

Mermithidae
review
Nickle, W. R., 1971 b

Mermithidae (Weinland, 1858) Braun, 1883
morphology, life cycle
Mermithoidea, emended diagnosis
Syn.: Mermidacea Weinland, 1858
Nickle, W. R., 1972 a

Mermithidae
parasites of Acrididae, review
Rees, N. E., 1973 a

Mermithidae
nutrition, extraintestinal digestion
Rubtsov, I. A., 1967 d, figs. 1-15

Mermithidae
collection and fixation technique
Rubtsov, I. A., 1970 a, fig.

Mermithidae
key to genera, includes: Allomermis; Orthomermis; Romanomermis (Octomyomermis); Reesimermis
Tsai, Y. H.; and Grundmann, A. W., 1969 a

Mermithidae [sp.]
Anopheles annulipes
Kalucy, E. C., 1972 a
New South Wales

Mermithidae [sp.] (abdominal haemocoele)
Glossina brevipalpis
Moloo, S. K., 1972 a
South Busoga, Uganda

Mermithidae [sp.]
Epilachna vigintioctopunctata
Moorthy, C. K.; et al., 1971 a, fig.
Tirupati

Mesomermis
genus inquirendae
Nickle, W. R., 1972 a

Mesorhabditis spiculigera Dougherty
biological control
Scarabaeus sacer
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt

Metabronema canadense Skinker, 1931
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Metabronema harwoodi (Chandler, 1931) Baylis, 1934
as syn. of Sterliadochona harwoodi (Chandler, 1931) n. comb.
Maggenti, A. R.; and Paxman, G. A., 1971 a

Metabronema prevosti Choquette, 1951
as syn. of Sterliadochona prevosti (Choquette, 1951) n. comb.
Maggenti, A. R.; and Paxman, G. A., 1971 a

Metabronema salvelini (Fujita, 1922) Baylis, 1935
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Metabronema truttae Baylis, 1935
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959
Maggenti, A. R.; and Paxman, G. A., 1971 a

Metabronema wardlei Smedley, 1934
incertae sedis
Maggenti, A. R.; and Paxman, G. A., 1971 a

Metadiplogaster inaequidens Meyl.
biological control
Drosophila melanogaster
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt

Metaquimperia Karve, 1941
key to species
includes: Metaquimperia wallagonia; M. callichroi; M. bagarii
Sood, M. L., 1968 b, 86

Metaquimperia seenghalai n. sp.
Mystus seenghala
Rai, P., 1969 b, 102, 103-105, pl. 2, figs. 9-13
India

Metaquimperia wallagonia n. sp.
key
Wallagonia attu (stomach)
Sood, M. L., 1968 b, 83-85, 86, figs. 1-4
Lucknow

Metastrongylosis
swine, nilverm, mebendazole
Kvachadze, G. A., 1972 a

Metastrongylosis
wild boars, Nilverm treatment
Nazarova, N. S., 1972 a

Metastrongylus
swine, tetramisole, cyanacethydrazide, Fenopf
Delgado Martínez, A., 1971 a

Metastrongylus
bibliography of mammal lung nematodes
Forrester, D. J.; Forrester, G. M.; and Senger, C. M., 1966 a

Metastrongylus
levamisole, pigs
Lindquist, W. D.; Leland, S.E. (jr.); and Ridley, R. K., 1971 a

Metastrongylus spp.
homocytotropic and haemagglutinating antibody response, compared with fecal egg counts, peripheral eosinophil counts, pigs
Barratt, M.E.J.; and Herbert, I. V., 1972 a

Metastrongylus spp.
l-tetramisole, pigs
Ferguson, D. L., 1971 a

Metastrongylus larva
[Sus scrofa]
Mugera, G. M., 1970 a
Kenya

Metastrongylus apri
acquisition, suckling pigs, temporary versus permanent pastures, weight gains
Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a

Metastrongylus apri (Gmelin, 1790)
Sus scrofa
Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a]
Slovenia

Metastrongylus apri
pigs. athology
Chauhan, H. V. S.; and Rao, U. R. K., 1972 a

Metastrongylus apri (Gmelin, 1790)
occurrence, age incidences, seasonal variations
Sus scrofa domestica
Jacobs, D. E.; and Dunn, A. M., 1969 a
Scotland

Metastrongylus apri
tetramisole, swine
Smith, H. J., 1972 a

Metastrongylus apri
Tetramisol, pigs
Teuscher, E.; Komijn, R. E.; and Alvarez, R., 1971 a
Ecuador

Metastrongylus apri
swine
Žuković, M., 1970 a

Metastrongylus elongatus
Sus scrofa (lung)
Henry, V.G.; and Conley, R.H., 1970 a
southern Appalachians

Metastrongylus elongatus
Sus scrofa
Páv, J.; and Zajíček, D., 1971 a
Czechoslovakia

Metastrongylus elongatus
Sus scrofa
Páv, J.; and Zajíček, D., 1971 b
Květov

Metastrongylus elongatus
swine, incidence
Zurliński, P., 1971 a
Varnensk meat combinat

Metastrongylus pudendotectus (Wostokow, 1905)
Sus scrofa
Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a]
Slovenia

Metastrongylus pudendotectus (Wostokow, 1905)
occurrence, age incidences, seasonal variations
Sus scrofa domestica
Jacobs, D. E.; and Dunn, A. M., 1969 a
Scotland

Metastrongylus pudendotectus
Sus scrofa
Páv, J.; and Zajíček, D., 1971 a
Czechoslovakia

Metastrongylus pudendotectus
Sus scrofa
Páv, J.; and Zajíček, D., 1971 b
Květov

Metastrongylus pudendotectus
swine
Žuković, M., 1970 a

Metastrongylus pudendotectus
swine, incidence
Zurliński, P., 1971 a
Varnensk meat combinat

Metastrongylus salmi
pigs (lungs)
Perionyx excavatus (exper.) (blood vessels)
Bhattacharyya, H. M.; Sinha, P. K.; and Sarkar, P. B., 1971 a
West Bengal

Metastrongylus salmi
tetramizole cyclamate, tetramizole hydrochloride, oral and parenteral routes, swine
Ogassawara, S.; et al., 1969 a
Campo Florido region, State of Minas Gerais

Metastrongylus salmi
swine, incidence
Zurliński, P., 1971 a
Varnensk meat combinat

Metathelazia sp.
Rattus exulans (hearts, lungs)
Mosby, J. M.; and Wodzicki, K., 1972 a
Tokelau Islands

Mikoletzkya sp.
Rhastophagus destruens
Laumond, C.; and Carle, P., 1971 a
South-East of France

Microfilaria
mechanism, periodicity, review
Ansari, J. A., 1970 a

Microfilaria
periodicity, review
Hawking, F., 1962 g

Microfilaria
periodicity, man and animal
Jolivet, G., [1972 a]

Microfilaria
man, tropical eosinophilia, possible etiology
Joseph, C.; Verma, N. P. S.; and Srivastava, P. N., 1972 a

Microfilaria
tropical eosinophilia, human, case report, literature review
Kertesz, A.; and Fitzgerald, J.D.L., 1964 a

Microfilaria
human, diethylcarbamazine, not effective
Srivastava, R. N.; and Prasad, B. G., 1970 a

Microfilaria [sp.]
Zonotrichia leucophrys
Dendroica striata
Seiurus novaboracensis
Hylocichla ustulata
Clangula hyemalis
Anas rubripes
A. carolinensis
A. acuta
Lagopus lagopus
Canachites canadensis
Bennett, G. F., 1972 a
all from Labrador

Microfilaria [sp.]
Lagopus lagopus (blood)
Aythya collaris (blood)
Bennett, G. F.; and Inder, J. G., 1972 a
all from Newfoundland

Microfilaria [sp.]
Chen caerulescens
Bennett, G. F.; and MacInnes, C. D., 1972 a
McConnell River, N. W. T.

Microfilaria [sp.]
Ptilopachus petrosus (blood)
Lybius dubius
Estrilda melpoda
Cheke, R. A., 1971 a
all from Mole Game Reserve near Damongo, Ghana
"
"

Microfilaria [sp.]
Funnambulus pennanti (blood)
— Choudhury, A.; and Misra, K. K., 1971 a
Ramtek (Maharastra), India

Microfilaria [sp.]
Macaca sinica
Presbytis sene
— Dissanaike, A. S., 1972 a
all from Ceylon

Microfilaria [spp.]
Tamandua tetradactyla
Bradypus griseus
Procyon cancrivorus
— Esslinger, J. H., 1963 b
all from Colombia

Microfilaria sp. C. (probably Migonella [sp.])
Vampyrops dorsalis
— Esslinger, J.H.; Vaughn, J.B.; and Arata, A. A., 1968 a
Colombia

Microfilaria [sp.]
Crocuta crocuta
Equus burchelli
Phacochoerus aethiopicus
Kobus defassa
Alcelaphus buselaphus
Gazella thomsonii
— Geigy, R.; Mwambu, P. M.; and Kauffmann, M., 1971 a
all from Musoma District, Tanzania

Microfilaria [sp.]
Anopheles sinensis
Culex fatigans
C. tritaeniorhynchus
C. bitaeniorhynchus
Aedes vexans
A. albopictus
Armigeres subalbatus
Mansonia uniformis
— Higa, Y., 1967 a
all from Izena-Jima

Microfilaria [sp.]
morphologically similar to Onchocercella katangensis
Anomalurus peli (heart blood)
— Killick-Kendrick, R.; and Bellier, L., 1971 a
Ivory Coast

Microfilaria [spp.]
Rattus rattus
R. rajah
Menetes berdmorei
— Manning, G. S.; Harrison, B. A.; Wooding, W. L.; and Subhakul, M., 1972 a
all from Thailand

Microfilaria [sp.]
Corvus corone
Lobivanellus indicus
— Niak, A.; and Anwar, M., 1972 a
all from Iran

Microfilaria [sp.]
Merops mubicoides (blood)
— Oosthuizen, J. H.; and Markus, M. B., 1969 a
Rhodesia

Microfilar[ia] [sp.]
(Blut of all)
Corvus corone
C. frugilegus
C. cornix
— Rietschel, G., 1972 a, fig.
all from Hessen

Microfilaria [sp.]
Columba eversmanni
C. livia
Streptopelia turtur
Anas sp.
Anas crecca
Corvus corone orientalis
Pyrrhocorax pyrrhocorax
Manticola saxatilis
Passer domesticus
Pastor roseus
Ixobrychus minutus
— Shakhmatov, G. N.; Kuima, A. U.; and Balasanova, G. A., 1973 a
all from Tadzhikistan

Microfilaria [sp.]
Dendragapus obscurus
— Stabler, R. M.; et al., 1969 a
western Montana

Microfilaria [sp.]
(blood of all)
Tyrannus tyrannus
T. verticalis
Tachycineta thalassina
Contopus sordidulus
Petrochelidon pyrrhonota
Cyanocitta stelleri
Aphelocoma coerulescens
Pica pica
Dumetella carolinensis
Turdus migratorius
Sialia mexicana
S. currucoides
Lanius ludovicianus
Sturnus vulgaris
Dendroica petechia
D. auduboni
Passer domesticus
Sturnella neglecta
Agelaius phoeniceus
Icterus bullockii
Quiscalus quiscula
Molothrus ater
Piranga ludoviciana
Pheucticus melanocephalus
Passerina amoena
Hesperiphona vespertina
Carpodacus cassinii
Spinus psaltria
Chlorura chlorura
Pipilo fuscus
Calamospiza melanocorys
Pocecetes gramineus
Chondestes grammacus
Junco aikeni
Spizella passerina
Zonotrichia leucophrys
Vireo solitarius
— Stabler, R. M.; and Kitzmiller, N. J., 1970 a
all from Colorado

Microfilaria bancrofti
human eye, case report
— Tham, M. H.; and Hall, I. B., 1971 a, fig.

Microfilaria mynah
destruction of microfilariae, role of liver and spleen
Ceryle rudis
Halcyon smyrnensis
— Ahmed, S. S.; and Farooqui, J., 1972 a
all from Hyderabad District

Microfilaria ozzardi
differential identification, human microfilaria
— Mastrandrea, G.; Bianchini, C.; Cigala, O.; and Uccelli, A., 1966 b

Microfilaria perstans
differential identification, human microfilaria
— Mastrandrea, G.; Bianchini, C.; Cigala, O.; and Uccelli, A., 1966 b

Microfilaria philippinensis n. sp.
human (blood)
— Garcia, E. Y., 1966 a, 647-649, figs. 1-4
Torel, Davao; Quezon, Palawan

Microfilaria streptocerca
differential identification, human microfilaria
— Mastrandrea, G.; Bianchini, C.; Cigala, O.; and Uccelli, A., 1966 b

Microfilaria turdoidis
destruction of microfilariae, role of liver and spleen
Turdoides somervilli sindianus
Streptopelia senegalensis cambayensis
— Ahmed, S. S.; and Farooqui, J., 1972 a
all from Hyderabad District

Microfilariae
Lanius schach collurio (peripheral blood, bone marrow, cerebellum)
Choudhury, A.; Misra, K.K.; and Majumdar, G., 1972 a
India

Microfilariae
grysbok (blood)
Condy, J.B.; and Hill, R.R.H., 1970 a
Rhodesia

Microfilariae
Saguinus geoffroyi
Aotus trivirgatus
Cebus capucinus
Saimiri orstedii
Galloway, C. B., 1971 a
all from Panama

Microfilariae
Aedes antoniolunai (thorax)
Garcia, E. Y., 1966 a
Torel, Davao

Microfilariae
Canachites canadensis (blood)
Jones, T. L.; and Robinson, W. L., 1969 a
Marquette Co., Michigan

Microfilariae
Ramphastos swainsonii (blood)
Manwell, R. D.; and Sessler, G. J., 1971 a, fig.

Microfilariae
Corvus macrorhynchos
Sen, A. B.; Chatterjee, R. K.; and Bhattacharya, B. K., 1965 a
near Lucknow

Microfilariae
survival in immune host
Smithers, S. R., 1968 a

Microfilariae
Turdus migratorius (blood)
Stone, W. B.; Weber, B. L.; and Parks, F. J., 1971 a
Rensselaer County, N. York

Microfilariae type A
"resembled Setaria microfilariae"
cows
Wolfe, M. S.; and Aslamkhan, M., 1970 a
Dinajpur District, East Pakistan

Microfilariae type B
"resembled Onchocerca sp."
cows
Wolfe, M. S.; and Aslamkhan, M., 1970 a
Dinajpur District, East Pakistan

Micronema deletrix
horse (brain)
Ferris, D. H.; Levine, N. D.; and Beamer, P. D., 1972 a, figs.
Damanhour, Egypt

Micronema deletrix Anderson and Bemrick, 1965
Equus caballus (brain)
Stone, W. M.; Stewart, T. B.; and Peckham, J. C., 1970 a, figs.
southern Georgia

Micropleura trionyxi Agrawal, 1966
Trionyx gangeticus (intestine)
Jehan, M., 1970 b, figs.
Lucknow, India

Micropleuridae fam. nov.
Philometroidea
includes: Micropleurinae Baylis and Daubney 1922
Travassos, L. P., 1960 a

Micropleurinae Baylis et Daubney, 1922
Dracunculidae, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 239, 279

Micropleurinae Baylis and Daubney 1922
Micropleuridae fam. nov.
Travassos, L. P., 1960 a

Microtetrameres Cram, 1927
key to species of female
includes: Microtetrameres accipiter Schell, 1953; M. cruzi (Travassos, 1914) Travassos, 1915; M. pusilla Travassos, 1915; M. aquila Schell, 1953; M. minima Travassos, 1914; M. spiculata Boyd, 1956; M. centuri Barus, 1966; M. corax Schell, 1953; M. helix Cram, 1927; M. bubo Schell, 1953; M. saguei Barus, 1966
Ellis, C. J., 1969 b

Microtetrameres
taxonomic status, should be maintained as separate genus from Tetrameres
Ellis, C. J., 1971 a

Microtetrameres
checklist, hosts, geographical distribution, comparative measurements
Ellis, C. J., 1971 b

Microtetrameres centuri Barus, 1966
key
life history, description of adults
Ellis, C. J., 1969 b, figs.

Microtetrameres corax Schell, 1953
Pica p. hudsonia
Wacha, R. S.; and Schmidt, G. D., 1971 a
Greeley, Colorado

Microtetrameres (Gynaecophila) egretes Rasheed, 1960
Bubulcus ibis
Whittaker, F.H.; Schmidt, G.D.; and Garcia Diaz, J., 1971 a
Puerto Rico

Microtetrameres helix Cram, 1927
wild birds, review
Wehr, E. E., 1971 a, fig.

Microtetrameres (Microtetrameres) inermis (Linstow, 1879) Travassos, 1914
Garrulax affinis morrisonianus
Alauda arvensis pescadoresi
Alauda gulgula wattersi
Sitta europaea formosana
Crypsirina occipitalis formosae
Dryocopus javensis hargitti
Schmidt, G. D.; and Kuntz, R. E., 1971 a
Taiwan
"
"
"
"
Palawan

Microtetrameres jacutensis
Galerida cristata
Eremophila alpestris
Alauda arvensis
Calandrella cinerea
Meredov, M., 1970 a
all from Turkmenia

Microtetrameres (Microtetrameres) oriolus oriolus Petrov and Tschertkova, 1950
Anthracoceros marchei
Schmidt, G. D.; and Kuntz, R. E., 1971 a
Terabanon, Palawan, Republic of the Philippines

Microtetrameres (Gubernacules) plovericus n. sp.
Pluvialis dominica (proventriculus)
Sharma, R. K., 1970 a, 275-278, fig. 1 (1-4)
Bareilly, U. P.

Microtetrameres spiralis
Bubulcus ibis
Stuart, J.J.; Dismukes, J.F.; and Dixon, C.F., 1972 a
Alabama, Florida, Georgia

Microtetrameres spiralis (Seurat, 1915), Travassos, 1915
Bubulcus ibis
Vassiliadés, G., 1970 a
Madagascar

Mikoletzkya. See Micoletzkya.

Mohibiella n. gen.
Thelastomatidae
Farooqui, M. N., 1970 a, 206, 208-209
mt: M. aurangabadensis n. sp.

Mohibiella aurangabadensis n. gen., n. sp. (mt)
Gryllotalpa africana (rectum)
Farooqui, M. N., 1970 a, 195, 202, 206-209, 214, figs. 35-40
Aurangabad, Maharashtra, India

Molineus cynictis thosi n. subsp.
Thos aureus soudanicus (intestin grêle)
Troncy, P.-M., 1970 a, 1501-1503, fig. 7
République du Tchad (Kanem, Batha et Ouaddaï)

Molineus mustelae
Taxidea taxus (small intestine)
Keppner, E. J., 1969 d
Wyoming

Molineus patens
Mustela vison
Dorney, R. S.; and Lauerman, L. H., 1969 a
Horicon Marsh, Wisconsin

Molineus patens
Mephitis mephitis (small intestine)
Dyer, W. G., 1970 a
North Dakota

Molineus patens
Martes zibellina
Mustela vison
Kontrimavichus, V. L., 1969 b
all from Altai Mountains

Molineus patens
Taxidea taxus
Leiby, P. D.; Sitzmann, P. J.; and Kritsky, D. C., 1971 a
North Dakota

Molineus patens (Dujardin, 1845)
Nyctereutes procyonoides ussuriensis
Romen-Chiriac, E.; and Barbu, P., 1970 a
Danube Delta

Molineus patens (Dujardin, 1845)
Mustela erminea (intestine)
Martes foina "
Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a
Kazakhstan Altai, all from

Molineus teocchii n. sp.
Galagoides demidovii
Quentin, J. C., 1970 b, 1512-1516, figs. 1-2
Central African Republic

Molineus vexillarius
(duodenum and jejunum of all)
Saguinus fuscicollis
S. leucopus
S. oedipus
Porter, J. A. (jr.), 1972 a

Molineus vogelianus De Muro, 1933
Thamnomys rutilans
Hybomys univittatus
Durette-Desset, M.C., 1966 b 129, 136
République Centrafricaine: Boukoko
" "

Molinostrongylus ornatus (Mönnig, 1929)
Miniopterus schreibersi
Myotis myotis
Combes, C.; and Clerc, B., 1970 a
all from Pyrénées-Orientales

Molinostrongylus rhinolophi Yamaguti, 1941
Miniopterus schreibersii fuliginosus (small intestine)
Kagei, N.; and Sawada, I., 1973 b, figs.
cave, Akiyoshi limestone area

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Vespertilio murinus (intestine)
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Belorussia, all from

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Belorussia

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Skrjabillanidae, key
Ivashkin, V. M.; Sovolev, A. A.; and Khromova, L. A., 1971 a, 225, 231

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biological control
Gryllotalpa gryllotalpa (intestine)
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt

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biological control
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Onitis alexis
El-Kifl, A. H.; Abdel Wahab, A. I.; and Ali, M.A.M., 1971 a
Egypt, all from

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Megaceryle alcyon (peritoneal cavity)
Aliff, J. V.; and English, H. F., 1971 a
Haddock, Georgia; Fort Pierce, Florida

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Chroust, K., 1972 a

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Denev, I. T., 1970 a

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sheep, geographic distribution
Dzhabbarov, D. G., 1973 a
Lesser Caucasus

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Gevrey, J., 1971 a, fig. 2

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control, ruminants
Hilpert, E.; and Widder, U., 1971 a

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thibendazole, fallow deer, sheep
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Ovis musimon (lung)
Kutzer, E., 1971 a
Austria

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life cycle, symptoms, diagnosis, treatment, goats, sheep
Reguera, A. G., 1969 a

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metiridina, sheep
Romagnoli, A.; and Panebianco, F., 1964 b

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developmental stages, sheep, lesions
Romboli, B., 1970 a

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jagziekte disease, sheep
Romboli, B.; and Braca, G., 1970 a

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tetramisole, sheep, goats
Sahai, B. N., 1970 b

Muellerius capillaris
Schultze-Rhonhof, W., 1972 a, fig.

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sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

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Fumistrongle, sheep
Sommer, H.; Akbarzadeh, M.; and Lange, B., 1971 a

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morphological changes, in Cepaea vindobonensis
Švarc, R.; Zmoray, I.; and Leštan, P., 1968 a, figs.

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Helicella obvia
Theba carthusiana
Cepaea vindobonensis
Zebrina detrita
Eubrephilus bicalosus
Helix lucorum
[slugs]
Trifonov, T. R., 1972 a
all from Burgas district

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sheep and goats, control
Yalcin, N., 1971 a

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structure of muscle cells
Zmoray, I.; and Gutteková, A., 1968 b, figs.

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ultrastructure, intestinal cells, compared with
Zmoray, I.; and Gutteková, A., 1972 a
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Park and Gallatin Counties, Montana

Murisubulura n. subgen. subgen. of Subulura Molin, 1860
Quentin, J.-C., 1969 h, 452, 476
tod: Subulura (Murisubulura) ortleppi Inglis, 1960

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Elephantus indicus
Ehlers-Bhodigen, S., 1965 a
Naan, died Dusit zoo, Bangkok

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Elephas maximus (dung)
Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1972 a
Kerala State

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Elephantus indicus
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Phacochoerus aethiopicus (gros intestin)
Hylochoerus meinertzageni (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
all from Central Africa

Murshidia indica
Elephantus indicus
Ehlers-Bhodigen, S., 1965 a
Naan, died Dusit zoo, Bangkok

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Elephas indicus (intestine)
Greve, J. H., 1969 a
Children's Zoo, Des Moines, Iowa; originated in Thailand

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Hylochoerus meinertzageni " "
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
all from Central Africa

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Martes zibellina
Mustela vison
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all from Altai Mountains

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soil transmission, control

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human, anemia — Katanga

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mass therapy, foreign students' hostels, alcopar — Czechoslovakia

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keys
intestinal nematodes of man, differential diagnosis

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humans — Rhodesia

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larvicidal control measures, influence of temperature and pH on potential nematocides — East Africa

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Ablepharus bountonii africanus — Kenya

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Falco peregrinus (respiratory tract)
F. tinnunculus (intestinal tract)
F. ardosiaceus " "
F. chicquera " "
Aquila rapax " "
Accipiter gentilis " "

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"probably Phasmidia Chitwood and Chitwood 1933"
Mengenilla parvula (metathorax) — Sicily

Nematod[a sp.] — Markus, M.B., 1972 a
Cynictis penicillata (feces) — western Transvaal, South Africa

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Terrapene carolina
Chelydra serpentina
Pseudemys scripta
all from southern Illinois

Nematod[a sp.] — Noble, E. R., 1969 a
Paraliparis sp. (peritoneum) — deepsea environment

Nematod[a] gen. sp. — Osmanov, S. O., 1971 a, 225
Silurus glanis (intestine) — Uzbekistan

Nematod[a]? gen. sp. (larva) Osmanov, 1961 — Osmanov, S. O., 1971 a, 226
Barbus brachycephalus (intestinal wall) — Uzbekistan

Nematoda [spp.] — Poinar, G.O. (jr.), 1971 a
host-parasite relationships, nourishment, host colleterial gland
(all from colleterial glands, aedeagi)
Oryctes rhinoceros — Malaysia
O. boas — West Africa
O. owariensis — "
Xylotrupes gideon — Papua and New Guinea
Scapanes australis grossepunctatus — "
Oryctes monoceros — West Africa

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Saguinus
S. illigeri
S. oedipus
Callithrix jacchus

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Lake Dusia, Lithuania

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birds — Turkey

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thyroid cysts, histological changes — India
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cerebrospinal, horse

Nematodirella alcidis (Dikmans 1935) — Nilsson, O., 1971 a
Capreolus capreolus (intestine) — Sweden, all from
Alces alces (intestine)

Nematodirella antilocaprae (Price, 1927) Ivaschkin, 1954 — Dobrynin, M. I., 1969 a
Camelus dromedarius (small intestine) — Turkmen

Nematodirella longissimespiculata — Bergerud, A. T., 1971 a
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(small intestine of all) — all from South Dakota
Cervus canadensis
Antilocapra americana

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goats and sheep

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Thibenzol, wild animals

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fecal diagnosis, technique, cattle

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Banminth, deer

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Coumaphos, cattle

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larvae, naturally infected sheep, age and number factors, pasture contamination

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Mebendazole, sheep

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Nematodirus sp. Lepus americanus (cecum, large, small intestine) — Bookhout, T. A., 1971 a northern Michigan

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Nematodirus spp. Ovis c. canadensis — Uhazy, L. S.; and Holmes, J. C., 1971 a Western Canada

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Nematodirus sp. lièvres — Varela, M. C., 1971 a Portugal

Nematodirus spp. lambs pastured without ewes, delayed clinical parasitism — Vegors, H. H.; Knight, R. A.; and Lindahl, I. L., 1971 a

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Nematodirus abnormalis cambendazole, lambs — Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Nematodirus abnormalis Camelus dromedarius (small intestine) — Dobrynin, M. I., 1969 a Turkmen

Nematodirus abnormalis
Ovis aries (small intestine)
Knight, R. A.; and Vegors, H. H., 1970 a
Nebraska

Nematodirus archari
Ovis c. canadensis
Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Nematodirus battus
Oryctolagus cuniculus
Boag, B., 1972 a
Northumberland, England

Nematodirus battus
lambs, intestinal enzyme activity
Coop, R. L.; Mapes, C. J.; and Angus, K. W., 1972 a

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lambs, liveweight gain improvement, tetramisole, thiabendazole, morantel/diethylcarbamazine
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 c

Nematodirus battus
calf pastures, annual grazing, infestation patterns, pathogenicity
Downey, N. E., 1973 a
Ireland

Nematodirus battus
identification, larvae
Gevrey, J., 1971 a, figs. 9, 10

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thiabendazole, parbendazole, micronized phenothiazine, lambs
Gibson, T. E.; and Parfitt, J. W., 1971 a

Nematodirus battus
morantel tartrate, sheep
Gibson, T. E.; and Parfitt, J. W., 1973 b

Nematodirus battus
distribution, origin theoretical review
Jansen, J., 1973 a
British Isles

Nematodirus battus
exsheathment, potentiation by bile and bile salts
Mapes, C. J., 1972 a

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deep freeze preservation, viability and infectivity
Parfitt, J. W., 1971 a

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morantel tartrate + diethylcarbamazine, lambs
Ross, D. B., 1973 a

Nematodirus battus Crofton and Thomas 1951
pathology, weight changes, nutrition, sheep
Rowlands, D. ap T.; and Probert, A.J., 1972 a

Nematodirus battus
spring rise, soil temperature, lambs
Smith, L. P.; and Thomas, R. J., 1972 a

Nematodirus battus
pastures, spring rise, sheep
Thomas, R. J.; and Boag, B., 1972 a

Nematodirus battus
levamisole, lung and gastro-intestinal tract, sheep
Turton, J. A., 1973 b

Nematodirus davtiani
Ovis c. canadensis
Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Nematodirus filicollis
sheep, epizootiology, pastures, age of host, seasonal distribution, weight gain and wool growth, untreated and thiabendazole-treated animals
Anderson, N., 1972 a
Western District of Victoria

Nematodirus filicollis
Thiabendazole, sheep, milk production increase
Angelovski, T.; and Iliev, A., 1972 a

N[ematodirus] filicollis
Thiabendazole, pregnant sheep, lambs, weight gains
Angelovski, T.; Iliev, A.; and Gološin, R. V., 1973 a

Nematodirus filicollis
seasonal distribution, ewes, lambs
Ayalew, L.; and Gibbs, H. C., 1973 a
Montreal area

Nematodirus filicollis
Rangifer tarandus terraenovae
Bergerud, A. T., 1971 a, 26
Newfoundland

Nematodirus filicollis
Ovis aries
Gazella gazella cuvieri
Ctenodactylus gundi
Bernard, J.; and Ben Osman, F., 1968 a, 34, 45
all from Tunisia

Nematodirus filicollis
ovins (tractus digestif)
Bernard, J.; and Ben Osman, F., 1968 b
imported from southeast Europe, Tunisie boucherie

Nematodirus filicollis
Oryctolagus cuniculus
Boag, B., 1972 a
Northumberland, England

Nematodirus filicollis
cambendazole, lambs
Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Nematodirus filicollis
calf pastures, annual grazing, infestation patterns, pathogenicity
Downey, N. E., 1973 a
Ireland

Nematodirus filicollis
identification, larvae
Gevrey, J., 1971 a, fig. 8

Nematodirus filicollis
thiabendazole, single dose in mid-May inadequate, sheep, grazing management
Gibson, T. E.; and Everett, G., 1973 a

Nematodirus filicollis
control, sheep and cattle grazing, alternate years
Helle, O., 1971 a

Nematodirus filicollis
survival, winter, pasture
Helle, O., 1971 b
eastern Norway

Nematodirus filicollis
sex of host, worm burden, naturally infected lambs
Knight, R.A.; Vegors, H. H.; and Lindahl, I. L., 1972 a

Nematodirus filicollis
Ovis musimon (Dünndarm)
Kutzer, E., 1971 a
Austria

Nematodirus filicollis
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Nematodirus filicollis (Rudolphi 1802)
Capreolus capreolus (intestine)
lambs (exper.)
Nilsson, O., 1971 a
Sweden

Nematodirus filicollis
deep freeze preservation, viability and infectivity
Parfitt, J. W., 1971 a

Nematodirus filicollis
Cervus elaphus
Páv, J.; and Zajíček, D., 1971 b
Květov

Nematodirus filicollis
seasonal fluctuations, sheep
Reid, J. F. S.; and Armour, J., 1972 a

Nematodirus filicollis
Ovis aries (tubo digerente)
Rivellini, P.; and De Pascale, C., 1970 a
Campania, Italia

Nematodirus filicollis
incidence, red deer
Schultze-Rhonhof, W., 1972 a
Bavarian Alps

Nematodirus filicollis
Capreolus capreolus (Rauchenhöhlen)
Schweizer, R., 1949 a
Switzerland

Nematodirus filicollis
red deer
Šebek, J., 1971 a
Nové Mesto nad Váhom

Nematodirus filicollis
sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Nematodirus filicollis
pastures, spring rise, sheep
Thomas, R. J.; and Boag, B., 1972 a

Nematodirus filicollis
moufflon (tenké střevo)
Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a
School Forest Enterprise Křtiny

Nematodirus filicollis
seasonal distribution, lambs
Vlassoff, A., 1973 a
New Zealand

Nematodirus helvetianus
Thiabendazole, sheep, milk production increase
Angelovski, T.; and Iliev, A., 1972 a

Nematodirus helvetianus
levamisole, calves
Baker, N. F.; and Fisk, R. A., 1972 a

Nematodirus helvetianus
levamisole HCl, drinking water, cattle
Baker, N.F.; and Fisk, R.A., 1972 b

Nematodirus helvetianus
Cervus canadensis (small intestine)
Boddicker, M.L.; and Hugghins, E.J., 1969 b
South Dakota

Nematodirus helvetianus
fecal culture technique, infective larvae
Henriksen, S. A., 1972 a

Nematodirus helvetianus
Ovis aries (small intestine)
Knight, R. A.; and Vegors, H. H., 1970 a
Nebraska

Nematodirus helvetianus
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Nematodirus helvetianus
levamisole in alfalfa pellets, calves
Presidente, P. J. A.; Schlegel, M. W.; and Knapp, S. E., 1971 a

Nematodirus helvetianus
experimental transmission, calves, pasture contamination
Rose, J. H., 1972 a

Nematodirus helvetianus
incidence, red deer
Schultze-Rhonhof, W., 1972 a
Bavarian Alps

Nematodirus helvetianus
survival, pastures, calves
Smith, H. J., 1972 b
Maritimes, Canada

Nematodirus helvetianus
immunization with light infection, unmodified response to challenge, calves
Smith, H. J., 1973 a

Nematodirus helvetianus
gastro-enteritis, calves
Taylor, S. M.; Cawthorne, R. J. G.; Kenny, J.; and Regan, M., 1973 a
Northern Ireland

Nematodirus helvetianus
levamisole, lung and gastro-intestinal tract, cattle
Turton, J. A., 1973 b

Nematodirus maculosus
Ovis c. canadensis
Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Nematodirus mauritanicus Maupas et Seurat, 1912
Camelus dromedarius (small intestine)
Dobrynin, M. I., 1969 a
Turkmen

Nematodirus oiratianus
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Nematodirus oiratianus Rajevskaja, 1929
Camelus dromedarius (abomasum, small intestine)
Dobrynin, M. I., 1969 a
Turkmen

Nematodirus oiratianus (= N. lanceolatus)
Ovis aries (small intestine)
Knight, R. A.; and Vegors, H. H., 1970 a
Nebraska

Nematodirus oiratianus
Ovis c. canadensis
Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Nematodirus spathiger
sheep, epizootiology, pastures, age of host, seasonal distribution, weight gain and wool growth, untreated and thiabendazole-treated animals
Anderson, N., 1972 a
Western District of Victoria

Nematodirus spathiger
Thiabendazole, sheep, milk production increase
Angelovski, T.; and Iliev, A., 1972 a

N[ematodirus] spathiger
Thiabendazole, pregnant sheep, lambs, weight gains
Angelovski, T.; Iliev, A.; and Gološin, R. V., 1973 a

Nematodirus spathiger
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Nematodirus spathiger
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski region

Nematodirus spathiger
seasonal distribution, ewes, lambs
Ayalew, L.; and Gibbs, H. C., 1973 a
Montreal area

Nematodirus spathiger
tetramisole, sheep
Bankov, D.; and Monov, M., 1970 a

Nematodirus spathiger
cambendazole, calves, ineffective
Benz, G. W., 1971 a

Nematodirus spathiger
Ovis aries (intestin grêle)
lapin domestique
Ctenodactylus gundi
Gazella dorcas
Bernard, J.; and Ben Osman, F., 1968 a, 34, 45
all from Tunisia

Nematodirus spathiger
ovins (tractus digestif)
Bernard, J.; and Ben Osman, F., 1968 b
imported from southeast Europe, Tunisie boucherie

Nematodirus spathiger
Antilocapra americana (small intestine)
Boddicker, M.L.; and Hugghins, E. J., 1969 b
South Dakota

Nematodirus spathiger
comparative activity, pyrantel tartrate, parbendazole, levamisole, at two dose levels, sheep
Colglazier, M. L.; et al., 1971 a

Nematodirus spathiger cambendazole, lambs — Ovetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Nematodirus spathiger (Railliet, 1896) Railliet et Henry, 1909
Camelus dromedarius (abomasum, small intestine) — Dobrynin, M. I., 1969 a
Turkmen

Nematodirus spathiger identification, larvae — Gevrey, J., 1971 a, fig. 8

Nematodirus spathiger survival, winter, pasture — Helle, O., 1971 b
eastern Norway

Nematodirus spathiger investigation of cross-immunity, Caigeria pachyscelis, sheep — Horak, I. G., 1971 b

Nematodirus spathiger cambendazole, sheep — Horak, I. G.; Snijders, A. J.; and Pienaar, I., 1972 a

Nematodirus spathiger thiabendazole, levamisole, parbendazole, lambs — Kates, K. C.; et al., 1971 a

Nematodirus spathiger Ovis aries (small intestine) — Knight, R. A.; and Vegors, H. H., 1970 a
Nebraska

Nematodirus spathiger sex of host, worm burden, naturally infected lambs — Knight, R. A.; Vegors, H. H.; and Lindahl, I. L., 1972 a

Nematodirus spathiger differential diagnosis, larvae, cattle — Pačenovský, J.; and Krupicer, I., 1972 a, figs.

Nematodirus spathiger calves, dichlorvos — Poeschel, G. P.; and Todd, A. C., 1972 b

Nematodirus spathiger tetramisole, thiabendazole compared, sheep — la Rosa G., V., 1968 a

Nematodirus spathiger sheep, low level thiabendazole therapy, susceptibility to natural infestations — Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Nematodirus spathiger levamisole, sheep — Turton, J. A., 1972 a

Nematodirus spathiger Ovis c. canadensis — Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Nematodirus spathiger free-living stages, morphology, development, temperature — Viljoen, J. H., 1972 a, figs.

Nematodirus spathiger seasonal distribution, lambs — Vlassoff, A., 1973 a
New Zealand

Nematodirus tarandi Hadwin 1922
Capreolus capreolus (intestine) — Nilsson, O., 1971 a
Sweden

Nematoideum cavitatis abdominis passali cornuti Leidy, 1852
as syn. of Chondronema passali (Leidy, 1852) Christie and Chitwood, 1931 — Nickle, W. R.; and Pilitt, P. A., 1969 a

Nematoideum thoracis cavitatis passali cornuti Leidy, 1852
as syn. of Chondronema passali (Leidy, 1852) Christie and Chitwood, 1931 — Nickle, W. R.; and Pilitt, P. A., 1969 a

Nematospiroides dubius immunity, initiated by and directed against larvae, mice, model, human hookworm infection — Bartlett, A.; and Ball, P. A. J., 1972 a

Nematospiroides dubius cuticle formation, ultrastructure — Bonner, T. P.; Menefee, M. G.; and Etges, F. J., 1970 a, figs. 1-14

Nematospiroides dubius ultrastructure, cuticle formation — Bonner, T. P.; and Weinstein, P. P., 1972 b, figs.

Nematospiroides dubius mice, anthelmintics — Brody, G.; and Elward, T. E., 1971 a

Nematospiroides dubius aralkyl and aralkenyl analogs of dichlorvos, rats and mice — Carr, J. B.; et al., 1972 a

Nematospiroides dubius mice, transfer of immune spleen cells, delayed hypersensitivity — Cypess, R. H., 1970 a

Nematospiroides dubius immunization, crude larval extract, footpad injections, mice — Cypess, R. H., 1970 b

Nematospiroides dubius immune reactions, mice, white blood cell changes — Cypess, R.H., 1972 a

Nematospiroides dubius hyperparasitism by Mastigophora
mice — Greenberg, Z.; and Spira, D.T., 1972 a

Nematospiroides dubius (Baylis, 1926)
Apodemus sylvaticus (duodenum and small intestine) — Lewis, J. W., 1968 a
Aberystwyth, Wales

Nematospiroides dubius (Baylis, 1926)
Clethrionomys glareolus (small intestine) — Lewis, J. W., 1968 b
Aberystwyth, Wales

Nematospiroides dubius sexually stimulated males, bursal flaring — Marchant, H. J., 1970 a

Nematospiroides dubius larval stages induce immunity, mice — Panter, H. C., 1969 a, fig.

Nematospiroides dubius mice, immediate hypersensitivity, horse serum-antihorse serum, reduced worm burden — Panter, H. C., 1969 b

Nematospiroides dubius subcutaneous larval vaccination, mice, duration, effect of host age — Rubin, R.; Lueker, D.C.; Flom, J.O.; and Andersen, S., 1971 a

Nematospiroides dubius intestinal malabsorption, D-glucose and D-galactose, rats — Scofield, A. M., 1974 a

Nematospiroides dubius bacterial endotoxin, host resistance, mice — Van Zandt, P. D., 1969 a

Nematospiroides dubius temperature, egg development, axenic culture — Yasuraoka, K.; and Weinstein, P. P., 1969 a, figs.

Neoaplectana Steiner key to species — Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a

Neoaplectana affinis Bovien, 1937
key
emended description — Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana agriotos sp. n.
Agriotes lineatus (body cavity)
Veremchuk, G. V., 1969 a, 249-252, figs. 1-2
Leningrad region

Neoaplectana agriotos Veremchuk
infection with microsporidian spores of insect origin, potential for biological control of insects
Veremchuk, G. V.; and Issi, I. V., 1970 a, figs.

Neoaplectana bibionis Bovien
biological control
Pentodon bispinosus
Onitis alexis
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt, all from

Neoaplectana bibionis
biological control of soil insects
Bibio hortulanus
Galleria mellonella (exper.)
Poinar, G.O. (jr.); and Lindhardt, K., 1971 a
Denmark

Neoaplectana bibionis Bovien, 1937
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana bothynoderi Kirjanova and Puchkova, 1955
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana carpocapsae
biological control of Hylemya spp. on tobacco
Cheng, H. H.; and Bucher, G. E., 1972 a

Neoaplectana carpocapsae
ingestion by Culex pipiens larvae, size limitations, infectibility
Dadd, R. H., 1971 a

Neoaplectana carpocapsae
culture conditions, physiology
Jackson, G. J., 1966 a

Neoaplectana carpocapsae Czech and DD-136 strains,
infectivity after prolonged axenic cultivation, Hylobius pales
Jackson, G. J.; and Moore, G. E., 1969 a

Neoaplectana carpocapsae Weiser
new strain
Agriotes lineatus
Poinar, G. O. (jr.); and Veremchuk, G. V., 1970 a
Leningrad

Neoaplectana carpocapsae
ultrastructural changes, fat-body of parasitized Galleria mellonella
Sandner, H.; and Seryczyńska, H., 1971 a

Neoaplectana carpocapsae
bacteria from pharynx
Seryczyńska, H., 1972 a

Neoaplectana carpocapsae
increased phagocytizing haemocytes in Galleria mellonella, defense against bacteria symbiotic with nematode
Seryczyńska, H.; and Kamionek, M., 1972 a, fig.

Neoaplectana carpocapsae
survival, extended periods of desiccation
Simons, W. R.; and Poinar, G. O. (jr.)., 1973 a

Neoaplectana carpocapsae Weiser, 1955
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana chresima
culture conditions, physiology
Jackson, G. J., 1966 a

Neoaplectana chresima Steiner in Glaser, McCoy and Girth, 1942
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana dutkyi
Graphognathus peregrinus
Harlan, D. P.; et al., 1971 a
Louisiana grassland field

Neoaplectana dutkii
culture conditions, physiology
Jackson, G. J., 1966 a

Neoaplectana dutkyi Jackson, 1965
key
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana feltiae Filipjev, 1934
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana georgica Kakulia and Veremchuk, 1965
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana glaseri
axenic culture, actinomycin-D, puromycin-HCl, developmental growth and reproduction, exsheathment
Despommier, D.D.; and Jackson, G.J., 1972 a

Neoaplectana glaseri
culture conditions, physiology
Jackson, G. J., 1966 a

Neoaplectana glaseri
culture medium adequate for Leishmania tarentolae culture
Jackson, G. J., 1969 a, fig.

Neoaplectana glaseri
prolonged contact, rat peritoneal exudate, adhesion of leucocytes, subsequent cuticular fine structure and molting ability
Jackson, G. J.; and Bradbury, P. C., 1970 a, figs.

Neoaplectana glaseri
infectivity after prolonged axenic cultivation, Hylobius pales
Jackson, G. J.; and Moore, G. E., 1969 a

Neoaplectana glaseri
biological control
Diatraea saccharalis (exper.)
Lissorhoptrus oryzophilus (exper.)
Diabrotica undecimpunctata howardi (exper.)
Phyllophaga sp. (exper.)
Spodoptera frugiperda (exper.)
Turco, C. P.; Hopkins, S. H.; and Thames, W. H. (jr.), 1970 a

Neoaplectana glaseri Steiner, 1929
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana hoptha sp. n.
Popillia japonica (body cavity)
Turco, C. P., 1970 a, 119-121, fig. 1A-D
Moorestown, New Jersey

Neoaplectana hoptha Turco, 1970
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana janickii Weiser and Kohler, 1955
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana leucaniae Hoy, 1954
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana melolonthae Weiser, 1958
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectana menozzii Travassos, 1931
key
emended description
Turco, C. P.; Thames, W. H. (jr.); and Hopkins, S. H., 1971 a, fig.

Neoaplectanidae Sobolev, 1953
emended diagnosis
Turco, C.P.; Thames, W.H. (jr.); and Hopkins, S.H., 1971 a

Neoascaris Travassos, 1927
as syn. of Toxocara Stiles, 1905
Warren, E. G., 1970 c, 434

Neoascaris vitulorum larvae
migration, histopathology, albino mice
Chauhan, P. P. S.; and Pande, B. P., 1972 a, figs.

Neoascaris vitulorum
death rate, control, calves, age of host
Daynes, P.; and Bouchet, A., 1972 b
nord-ouest de Madagascar

Neoascaris vitulorum
migration, larvae, guinea pigs, calves
Enyenihi, U. K., 1970 a

Neoascaris vitulorum
pyrantel tartrate, zebu
Graber, M., 1972 a
Central Africa

Neoascaris vitulorum
integument, chemical structure, enzyme activity, penetration ability
Hovorka, J.; and Leštʼan, P., 1972 a

Neoascaris vitulorum
Haloxon
white Fulani Zebu
Ikeme, M. M., 1970 c
Northern Nigeria

Neoascaris vitulorum
thiabendazole, Nigerian zebu calves
Ikeme, M. M., 1971 a

Neoascaris vitulorum
+ruminants, review
Mozgovoĭ, A. A.; and Shikhov, R. M., 1971 a

Neocamallaninae Chakravarty et Majumdar, 1960
as syn. of Procamallaninae Yeh, 1960
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 138

Neocamallanus Ali, 1956
as syn. of Camallanus (Railliet et Henry, 1915)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 29

Neocamallanus vachaii n. sp.
Entropiichthys vacha (intestine)
Wahid, S.; and Perveen, S., 1969 a, 81-83, 84, fig. 1
Kalri lake, Sind area, West Pakistan

Neocucullanellus yamaguti n. sp.
Scoliodon sorrakowah (intestine)
Kalyankar, S. D., 1971 b, 37, 40-42, fig. 2, 1-4
Bombay, Maharashtra, India

Neocucullanus Travassos, Artigas et Pereira, 1928
Cucullaninae, key
Kalyankar, S. D., 1971 b

Neoditylenchus puniwopus sp. n.
Dendroctonus pseudotsugae
Massey, C. L., 1969 a, 43, 44, 45-46, figs. 1A-C
Santa Fe National Forest near Pecos, New Mexico

Neoditylenchus yasinskii sp. n.
Dendroctonus obesus
Massey, C. L., 1969 a, 45, 46, figs. 2A-B

Neogoezia Kreis, 1937
redescription, key to species
Bilqees, F. M.; and Khanum, Z., 1972 a

Neogoezia alaetocephala n. sp.
key
Myrmillo manazo (intestine)
Bilqees, F. M.; and Khanum, Z., 1972 a, 137, 138-140, fig. 1A-E
Karachi coast

Neogoezia aspinosa n. sp.
key
Myrmillo manazo (intestine)
Bilqees, F. M.; and Khanum, Z., 1972 a, 137, 148-150, fig. 9A-D
Karachi coast

Neogoezia elacateiae Khan & Begum, 1971
key
Bilqees, F. M.; and Khanum, Z., 1972 a

Neogoezia karachiensis n. sp.
key
Myrmillo manazo (intestine)
Bilqees, F. M.; and Khanum, Z., 1972 a, 137, 141-143, figs. 3-4
Karachi coast

Neogoezia magna Kreis, 1937
key
Bilqees, F. M.; and Khanum, Z., 1972 a

Neogoezia manazi n. sp.
key
Myrmillo manazo (intestine)
Bilqees, F. M.; and Khanum, Z., 1972 a, 137, 146-148, figs. 7-8
Karachi coast

Neogoezia mangra n. sp.
key
Myrmillo manazo (intestine)
Bilqees, F. M.; and Khanum, Z., 1972 a, 137, 143-145, figs. 5A-E
Karachi coast

Neogoezia multipapilla n. sp.
key
Myrmillo manazo (intestine)
Bilqees, F. M.; and Khanum, Z., 1972 a, 137, 145-146, figs. 6A-D
Karachi coast

Neogoezia spirocaudata n. sp.
key
Myrmillo manazo (intestine)
Bilqees, F. M.; and Khanum, Z., 1972 a, 137, 140-141, fig. 2A-D
Karachi coast

Neomesomermis n. gen.
Mermithidae
Nickle, W. R., 1972 a, 113, 121
tod: N. flumenalis (Welch, 1962) n. comb.

Neomesomermis flumenalis (Welch, 1962) n. gen., n. comb. (tod)
Simulium venustum
S. latipes
Prosimulium mixtum
Nickle, W. R., 1972 a, 113, 121, 127, 146, fig. 19

Neoparasitylenchus rugulosi
altered behavior, Scolytus rugulosus
Nickle, W. R., 1971 a

Neostrongylus linearis
thibendazole, fallow deer, sheep
Kalivoda, J.; and Chroust, K., 1971 a

Neostrongylus linearis
Ovis musimon (lung)
Kutzer, E., 1971 a
Austria

Neostrongylus linearis
developmental stages, sheep, lesions
Romboli, B., 1970 a

Neostrongylus linearis
jagziekte disease, sheep
Romboli, B.; and Braca, G., 1970 a

Neostrongylus linearis
Helicella obvia
Theba carthusiana
Cepaea vindobonensis
Zebrina detrita
Eubrephilus bicalosus
Helix lucorum
Oxychilus glaber
Trifonov, T. R., 1972 a
all from Burgas district

Neotylenchus nitidus sp. n. Massey, C. L., 1969 a, 51, 52, fig. 6
Dendroctonus obesus
Red Feather Lakes Colorado, Roosevelt N. F.

Neoxysomatium contortum (Linstow, 1906) Ballesteroz Marquez, 1945 Hristovski, N. D.; and Riggio, S., 1971 a
Mazara del Vallo
Bufo bufo (rectum)

Nilonema Khalii, 1960 Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 322
Philometrinae, key

Nippostrongylus Lane, 1923 Durette-Desset, M.-C., [1971 b]
redefinition; cuticular ridges
Syn.: Austroheligmonema Mawson, 1961

Nippostrongylus brasiliensis Alphey, T. J. W., 1971 a
aggregation behavior, thigmokinesis, sexual attraction

Nippostrongylus brasiliensis Barth, E. E. E.; Jarrett, W. F. H.; and Urquhart, G. M., 1966 b
immunity, anaphylaxis
vs. passive, self cure, rats

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nematocides, rats

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rats, worm expulsion, role of cellular component derived from bone marrow, myeloid in origin

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cuticular ridges

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ultrastructure, spermatozoa, zygote formation

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increased resistance, diet changes, adrenalectomy, rats

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daylight stimulates oxygen uptake

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cuticular ridges
Syn.: Austroheligmonema magnum, Mawson, 1961

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Syn.: Longistriata djumachani Tenora, 1969

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cuticular ridges

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cuticular ridges
Syn.: Oswaldonema rysavyi Erhardova, 1959
Cricetulus barabensis (intestin) — Pékin, Chine

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cuticular ridges
Syn.: Austroheligmonema typicum Mawson, 1961

Nochtia nochti — Smetana, H. F.; and Orihel, T. C., 1969 a, figs.
gastric tumor
Macaca speciosa (stomach) — Thailand

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as syn. of Oxynema crassispiculum Sonsino 1889

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passive immunity, cyclophosphamide-treated rabbits

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Sylvilagus floridanus — all from North Carolina
mallurus
S. palustris

Ochoterenella digiticauda — Travassos, L. P.; and
Caballero, 1944 — Teixeira de Freitas, J. F., 1960 a
Bufo marinus — all from Maicuru, Estado do Para, Rio de Janeiro
B. marinus bimaculatus
B. paracnemis
B. ictericus

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Mermithidae, redescription

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/ Gryllotalpa gryllotalpa (intestine)

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nebendazole, horses

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swine, thiabendazole, effectiveness, toxicity

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prevention, control, bovine

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swine, anthelmintics

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Baimiks-50, phenothiazine, piperazine-sulfate, Nilverm, epizootics, swine

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Oesophagostomum — Ames, E. R.; and Hutchinson, H. D., 1973 a
thiabendazole in protein blocks, E-Z-Ex (TBZ), calves

Oesophagostomum — Barth, D., 1973 a
Thiabendazol, cattle, pasture

Oesophagostomum — Chroust, K.; and Kalivoda, J., 1973 a
Thibenzol, wild animals

Oesophagostomum — Delgado Martínez, A., 1971 a
swine, tetramisole, cyanacethydrazide, Fenopí

Oesophagostomum — Dellbrügge, K., 1970 a
Concurat, pigs

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O,O-diethyl-O-(3-chlor-4-methyl-7-coumarinyl) thiophosphate, mixed infections, sheep

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Coumaphos, cattle

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dichlorovos (Primix Atgard N.D.), pigs

Oesophagostomum — de Felício, P. E.; Barros, P. S. M.; Gomes, W. R.; and Gebram, S., 1972 a
larvae, naturally infected sheep, age and number factors, pasture contamination

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relationship, rate and period of administration of larvae, duration of infection and degree of development

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pyrantel-tartrate, thiabendazole, spring rise, sheep

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thibendazole, fallow deer, sheep

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Antiamoebin, sheep

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eggs, varying temperature, oxygen, humidity, development

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key

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Tetramisol, sheep

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sheep, fecal egg counts, worm counts at autopsy, correlation

Oesophagostomum — Szmitko, R., 1970 a
nematocides, cattle

Oesophagostomum — Taffs, L. F., 1971 b
cambendazole, pigs

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Tetramisol, pigs, not effective — Ecuador

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third stage infective juveniles found clinging to abdomen of psychodid flies, possible transport hosts

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Ripercol, calves

Oesophagostomum — Welchman, J. M., 1966 a
human helminthoma, bowel abscess, radiologic diagnosis

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thiabendazole, cattle

Oesophagostomum spp. — Bechtold, K., 1972 a
sludge, eggs

Oesophagostomum sp. — Brglez, J.; and Skubic, T., 1971 a, 354
Atgard — Slovenia
swine

Oesophagostomum sp. — Bwangamoi, O., 1970 c
Gazella thomsoni (abomasum) — Kenya

Oesophagostomum sp. — Cameron, R., 1971 a
parbendazole, pigs

Oesophagostomum sp.
montrel, thiabendazole, sheep
Cohen, R. D. H.; Eastoe, R.D.; Hotson, I.K.; and Smeal, M. G., 1972 a
north coast of New South Wales

Oesophagostomum sp.
Tragelaphus strepsiceros
Condy, J. B., 1972 a
Rhodesia

Oesophagostomum spp.
swine farms, prevention
Cvetković, L.; and Gološin, R. V., 1973 a
Vojvodina

Oesophagostomum spp.
thiabendazole, sows, piglet weight during weaning
Cvetković, L.; Matić, D.; Gološin, R.; and Maksimović, A., 1972 a

Oesophagostomum [sp.]
Baymix
heifers
Fischer, W.[4]; and Ciesla, D., 1971 a

Oesophagostomum spp.
cattle
Fréchette, J. L.; and Gibbs, H. C., 1971 a
Quebec

Oesophagostomum spp.
keys
differential diagnosis, intestinal nematodes of man
Goldsmid, J.M., 1967 c, fig.

Oesophagostomum sp.
Suiverm, pigs
Grzywiński, L., 1971 a

Oesophagostomum spp.
seasonal incidence, pasture, cattle
Guimarães, M. P., 1972 a
Sete Lagoas, Minas Gerais, Brazil

Oesophagostomum sp.
pathological lesions
mice (exper.)
Haegele, C. L., 1970 a

Oesophagostomum spp.
rats (exper.) as potential paratenic hosts
Jacobs, D. E.; Dunn, A. M.; and Walker, J.[3], 1971 a

Oesophagostomum sp.
pigs (feces)
Kozakiewicz, B., 1972 a
Poznań province, Poland

Oesophagostomum [sp.]
bovins (gros intestins)
Le-Van-Hoa; and Nguyen-Dinh-Xinh, [1967 a]
South Viêt-Nam

Oesophagostomum-like [sp.]
chimpanzees (exper.)
(paracolonic cyst)
von Lichtenberg, F.; et al., 1971 b

Oesophagostomum sp.
levamisole, pigs
Lindquist, W. D.; Leland, S.E. (jr.); and Ridley, R. K., 1971 a

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worm burdens, pastures, spring-summer and autumn-winter born calves compared
Michel, J. F.; Lancaster, M. B.; and Hong, C., 1972 a
West Midlands

Oesophagostomum spp.
swine, control, review
Nansen, P., 1972 a

Oesophagostomum spp.
phenothiazine, ovine
Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1970 a

Oesophagostomum spp.
Neguvon, sheep
Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1971 a

Oesophagostomum sp.
weight loss, swine
Ramisz, A.; Urban, E.; Dec, J.; and Gocyła, J., 1971 a

Oesophagostomum spp.
metiridina, sheep
Romagnoli, A.; and Panebianco, F., 1964 b

Oesophagostomum sp.
Nilverm + thiabendazole, sheep
Romaniuk, K.; and Przeorska, B., 1971 a

Oesophagostomum spp.
thiabendazole, sheep
Rosa, W. A. J.; Niec, R.; and Lukovich, R., 1970 a

Oesophagostomum spp.
tetramisol, sheep
Rosa, W. A. J.; Niec, R.; Lukovich, R.; and Mena Segura, C.A.R., 1970 a

Oesophagostomum [sp.]
Dama dama
Špeník, M.; Bačinský, A.; and Sitko, M., 1970 a
Czechoslovakia

Oesophagostomum spp.
pyrantel HCl and dietary protein, growing pigs
Stewart, T. B.; Johnson, J. C. (jr.); and Hale, O. M., 1972 a

Oesophagostomum spp.
necrotic enteritis, pigs
Stockdale, P. H. G., 1970 c

Oesophagostomum sp.
Mebendazole, sheep
Tabbaa, M., 1972 a

Oesophagostomum spp.
cambendazole, exper.-infected pigs
Taffs, L. F., 1971 a

Oesophagostomum spp.
seasonal distribution, swine
Tharaldsen, J., 1972 a

Oesophagostomum sp.
larval forms, pathology, sheep
Vujić, B.; Petrović, K. M.; Milošev, B. I.; and Jovanov, M., 1972 a
south Banat

Oesophagostomum bifurcum (Creplin, 1849) Railliet and Henry, 1906
Papio anubis neumanni
Myers, B. J.; and Kuntz, R. E., 1967 b
Mwanza, Tanzania

Oesophagostomum brevicaudum
acquisition, suckling pigs, temporary versus permanent pastures, weight gains
Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a

Oesophagostomum columbianum
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski region

Oesophagostomum columbianum
seasonal distribution, ewes, lambs
Ayalew, L.; and Gibbs, H. C., 1973 a

Oesophagostomum columbianum (Curtice, 1890) Stoss.,1899
cortisone, natural and acquired resistance, lambs
Dhar, D. N.; and Singh, (Kunwar) S., 1970 b

Oesophagostomum columbianum
Nilverm; Fenozin, sheep
Eisa, A. M.; and Ibrahim, A. B. M., 1970 a
Sudan, Kordofan Province

Oesophagostomum columbianum
pyrantel tartrate, sheep
Graber, M., 1972 a
Central Africa

Oesophagostomum columbianum
thiabendazole, phenothiazine
Moraillon, P., 1963 a

Oesophagostomum columbianum
in vitro cultivation, larvae, isolation metabolic antigens
Neilson, J.T.McL., 1972 a, figs.

Oesophagostomum columbianum
egg production increases with worm size
Ractliffe, L. H.; and LeJambre, L. F., 1971 a

Oesophagostomum columb[ianum]
morantel tartrate, sheep — Raynaud, J. P., 1972 c

Oesophagostomum columbianum
sheep, low level thiabendazole therapy, susceptibility to natural infestations — Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Oesophagostomum columbianum
moufflon (tlusté střevo) — Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a
School Forest Enterprise Křtiny

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acquisition, suckling pigs, temporary versus permanent pastures, weight gain — Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a

Oesophagostomum dentatum
pathology, rabbits — Berger, H.; and Ribelin, W. E., 1969 a

Oesophagostomum dentatum (Rudolphi, 1803)
Sus scrofa (debelom crijevu) — Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a]
Slovenia

Oesophagostomum dentatum
egg development — Georgiev, B., 1971 a
Thracian lowland

Oesophagostomum dentatum
pigs, age of host — Getler, K., 1971 a

Oesophagostomum dentatum
identification, larvae — Gevrey, J., 1971 a, figs. 23-25

Oesophagostomum dentatum
dehelminthization and industrial fattening, swine, adipinate — Grzywiński, L.; Grzegorzak, A.; and Preś, J., 1972 a
phenothiazine, piperazine

Oesophagostomum dentatum
infectivity, swine — Hass, D. K.; Brown, L. J.; and Young, R. (jr.), 1972 a

Oesophagostomum dentatum
dichlorvos, pregnant swine — Hass, D. K.; and Young, R., 1973 a

Oesophagostomum dentatum
atgard V, concurat, thibenzole, pig — Jacobs, D., 1971 a

Oesophagostomum dentatum (Rudolphi, 1803)
occurrence, age incidences, seasonal variations
Sus scrofa domestica — Jacobs, D. E.; and Dunn, A. M., 1969 a, fig.
Scotland

Oesophagostomum dentatum
early diagnosis, swine, microprecipitation test — Kastriulin, P. G., 1971 a, figs.

Oesophagostomum dentatum
pigs — Maranski, C., 1971 a
Hungary

Oesophagostomum dentatum
Thibenzole, fenotijazine, piperazine, swine — Mikačić, D., 1970 b

Oesophagostomum dentatum
pigs (faeces) — Misra, S. C.; Das, D. N.; Patnaik, K. C.; and Mohapatra, H. C., 1972 a
Bhubaneswar

Oesophagost[omum] dentatum
tetramisole, piperazine dihydrochloride, hygromycin B, swine — Monov, M., 1970 a

Oesophagostomum d[entatum]
pigs, not modifying microprecipitation test for Trichinella spiralis — Negru, D.; Popescu, S.; and Albotu, M., 1972 a

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thiabendazole, pigs — Neubrand, K., 1971 a

Oesophagostomum dentatum
tetramizole cyclamate, tetramizole hydrochloride, oral and parenteral routes, swine — Ogassawara, S.; et al., 1969 a
Campo Florido region, State of Minas Gerais

Oesophagostomum dentatum
Sus scrofa — Páv, J.; and Zajíček, D., 1971 a
Czechoslovakia

Oesophagostomum dentatum
Sus scrofa — Páv, J.; and Zajíček, D., 1971 b
Květov

Oesophagostomum dentatum (Rudolphi, 1803) Molin, 1861
pigs — Rai, P.; and Ahluwalia, S.S., 1958 b
Aligarh

Oesophagostomum dentatum
tetramisole, swine — Smith, H. J., 1972 a

Oesophagostomum dentatum
dichlorvos, 4 formulations, pigs — Taffs, L. F.; Lean, I. J.; Jacobs, D. E.; and Curran, M. K., 1973 a

Oesophagostomum dentatum
Parbendazol and Thibenzol, pre-medicated feed, wild boars — Zajíček, D.; and Pav, J., 1972 b

Oesophagostomum longicaudum
Thibenzole, fenotijazine, piperazine, swine — Mikačić, D., 1970 b

Oesophagostomum quadrispinulatum
acquisition, suckling pigs, temporary versus permanent pastures, weight gains — Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a

Oesophagostomum quadrispinulatum
occurrence, age incidences, seasonal variations
Sus scrofa domestica — Jacobs, D. E.; and Dunn, A. M., 1969 a, fig.
Scotland

Oesophagostomum quadrispinulatum
thiabendazole, pigs — Neubrand, K., 1971 a

Oesophagostomum quadrispinulatum
tetramisole, swine — Smith, H. J., 1972 a

Oesophagostomum quadrispinulatum
dichlorvos, 4 formulations, pigs — Taffs, L. F.; Lean, I. J.; Jacobs, D. E.; and Curran, M. K., 1973 a

Oesophagostomum radiatum
levamisole HCl, drinking water, cattle — Baker, N.F.; and Fisk, R.A., 1972 b

Oesophagostomum radiatum
cambendazole, calves, ineffective — Benz, G. W., 1971 a

Oesophagostomum radiatum
cambendazole, single vs. two treatments, calves — Benz, G. W., 1971 b

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plasma haptoglobin, haemopexin, cattle — Bremner, K. C., 1964 a

Oesophagostomum radiatum
thiabendazole, calves, low level daily doses in feed — Ciordia, H., 1969 b

Oesophagostomum radiatum
coumaphos, cattle — Ciordia, H., 1972 a

Oesophagostomum radiatum
Ruelene 8-DP, cattle — Costa, H. M. de A.; Freitas, M. G.; and Guimarães, M. P., 1970 b

Oesophagostomum radiatum bovins — Cotteleer, C.; and Fameree, L., 1971 c
Belgium

Oesophagostomum radiatum control, bovine — Cruz e Silva, J. A.; and Gonçalves, A. C. B., 1970 a

Oesophagostomum radiatum Thibenzole, Bovizole, ruminants — Cruz e Silva, J. A.; and Gonçalves, A. C. B., 1972 a

Oesophagostomum radiatum identification, larvae — Gevrey, J., 1971 a, fig. 11

Oesophagostomum radiatum development, migration, survival, on pasture, summer — Goldberg, A., 1970 a

Oesophagostomum radiatum bovine, incidence — Grisi, L.; and Nuernberg, S., 1971 a
Mato Grosso, Brasil

Oesophagostomum radiatum fecal culture technique, infective larvae — Henriksen, S. A., 1972 a

Oesophagostomum radiatum calves, intravenous and subsequent oral inoculation, pathology, immunity — Herlich, H., 1971 b

Oesophagostomum radiatum cambendazole, cattle — Horak, I. G.; Snijders, A. J.; and Plenaar, I., 1972 a

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Oesophagostomum radiatum differential diagnosis, larvae, cattle — Pačenovský, J.; and Krupicer, I., 1972 a, figs.

Oesophagostomum radiatum cow calves (intestine) — Pande, B. P.; Bhatia, B. B.; Chauhan, P. P. S.; and Garg, R. K., 1971 a

Oesophagostomum radiatum larvae, morphology, comparative study, incidence cattle (feces) — Pandey, V. S., 1973 a, fig.
Belgium

Oesophagostomum radiatum calves, crufomate applied topically, little effect — Poole, J. B.; and Dooley, K. L., 1972 a

Oesophagostomum radiatum levamisole in alfalfa pellets, calves — Presidente, P. J. A.; Schlegel, M. W.; and Knapp, S. E., 1971 a

Oesophagostomum radiatum Ovis aries (tubo digerente) — Rivellini, P.; and De Pascale, C., 1970 a
Campania, Italia

Oesophagostomum radiatum larvae, survey on incidence during 1969, buffaloes — Rivellini, P.; and Guarino, C., 1972 a
abattoir de Naples

Oesophagostomum radiatum incidence, red deer — Schultze-Rhonhof, W., 1972 a
Bavarian Alps

Oesophagostomum radiatum growth rate, British cattle, Zebu crossbreds — Seifert, G. W., 1971 a

Oesophagostomum radiatum preparation of adults and larvae for cryostat sectioning, improved method — Thompson, D. E.; and Douvres, F. W., 1972 a

Oesophagostomum sikae Dama dama (Dickdarm) — Kutzer, E., 1971 a
Austria

Oesophagostomum stephanostomum — Welchman, J. M.[2], 1966 a, fig.
human, helminthoma, bowel abscess, radiologic diagnosis

Oesophagostomum venulosum Thiabendazole, milk production increase sheep (large intestine) — Angelovski, T.; and Iliev, A., 1972 a

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Oesophagostomum venulosum (Rudolphi, 1809) Railliet et Henry, 1913
Cervus elaphus maral
Capreolus c. capreolus — Asadov, S. M.; and Ïaliev, S. M., 1971 a
all from Zakatal'skiĭ goszapovednik, Azerbaĭdzhan

Oesophagostomum venulosum seasonal distribution, ewes, lambs — Ayalew, L.; and Gibbs, H. C., 1973 a
Montreal area

Oesophagostomum venulosum Cervus canadensis (colon, cecum) — Boddicker, M. L.; and Hugghins, E. J., 1969 b
South Dakota

Oesophagostomum venulosum sheep, tetramisole compared with levamisole — Chroust, K., 1972 a

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Novi Sad

Oesophagostomum venulosum Cambendazole, sheep — Cvetković, L.; Gološin, R. V.; and Lepojev, O., 1971 a

Oesophagostomum venulosum cambendazole, lambs — Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Oesophagostomum venulosum pyrantel tartrate, pyrantel citrate, pyrantel hydrochloride, sheep — Daněk, J.; and Ševčík, B., 1972 a

Oesophagostomum (Hysteracrum) venulosum (Rudolphi, 1809) Railliet et Henry, 1913
Camelus dromedarius (large intestine) — Dobrynin, M. I., 1969 a
Turkmen

Oesophagostomum venulosum survival in low numbers, winter, pasture — Helle, O., 1971 b
eastern Norway

Oesophagostomum venulosum
cattle
Hinaidy, H. K.; Gutierres, V. C.; and Supperer, R., 1972 a
Austria

Oesophagostomum venulosum
sheep, tetramisole, pyrantel tartrate, phenothiazine
Holló, F.; et al., 1971 a

Oesophagostomum venulosum
thiabendazole, levamisole, parbendazole, lambs
Kates, K. C.; et al., 1971 a

Oesophagostomum venulosum
sex of host, worm burden, naturally infected lambs
Knight, R. A.; Vegors, H.H.; and Lindahl, I. L., 1972 a

Oesophagostomum venulosum
Cervus elaphus (Dickdarm)
Ovis musimon "
Kutzer, E., 1971 a
all from Austria

Oesophagostomum venulosum
lambs, pasture rotation, early and late weaning, therapeutic thiabendazole,
Lindahl, I.L.; Colglazier, M.L.; Crandall, M.L.; and Wilson, R.L., 1971 a
phenothiazine, growth

Oesophagostomum venulosum
thiabendazole, phenothiazine
Moraillon, P., 1963 a

Oesophagostomum venulosum
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Oesophagostomum venulosum (Rudolphi 1819)
Capreolus capreolus (intestine)
Alces alces (intestine)
Nilsson, O., 1971 a
Sweden, all from

Oesophagostomum venulosum
Cervus elaphus
Páv, J.; and Zajíček, D., 1971 b
Květov

Oesophagostomum venul[osum]
morantel tartrate, sheep
Raynaud, J. P., 1972 c

Oesophagostomum venulosum
Ovis aries (tubo digerente)
Rivellini, P.; and De Pascale, C., 1970 a
Campania, Italia

Oesophagostomum venulosum
incidence, red deer
Schultze-Rhonhof, W., 1972 a
Bavarian Alps

Oesophagostomum venulosum
Capreolus capreolus (Rauchenhöhlen)
Schweizer, R., 1949 a
Switzerland

Oesophagostomum venulosum
sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Oesophagostomum venulosum
pastures, spring rise, sheep
Thomas, R. J.; and Boag, B., 1972 a

Oesophagostomum venulosum
moufflon (tlusté střevo)
Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a
School Forest Enterprise Kŕtiny

Oesophagostomum venulosum
seasonal distribution, lambs
Vlassoff, A., 1973 a
New Zealand

Ollulanus tricuspis
cat (gastrointestinal tract)
Collins, G. H., 1973 a
Palmerston North

Ollulanus tricuspis
cat
Collins, G. H.; and Charleston, W. A. G., 1972 a
New Zealand

Ollulanus tricuspis
accidental parasite
+feral cat (stomach contents)
Coman, B. J., 1972 a
Victoria, Australia

Ollulanus tricuspis
pigs (stomach)
Stockdale, P. H. G.; and Lautenslager, J. P., 1973 a, figs.
packing plant, Ontario

Onchocerca
Simulium vector control, DDT treatment of rivers in early rainy season, post-treatment prevalence survey of hosts, vectors
Davies, J.B., 1968 a
Northern Nigeria

Onchocerca
nodules deep in bovine muscle
van den Heever, L. W., 1971 a, fig.

Onchocerca sp.
cutaneous mastocytosis
horses (superficial dermis)
Altera, K.; and Clark, L., 1970 a
Fort Collins, Colorado; Queensland, Brisbane

Onchocerca sp.
equine, fistulous withers
Mullenax, C. H.; and Adams, L. G., 1971 a, figs.
Colombia

Onchocerca [sp.]
cutaneous squamous cell carcinoma
pig (skin)
Omar, A. R.; and Chong, S. N., 1970 a, figs.

Onchocerca sp.
Rangifer tarandus
Rehbinder, C., 1973 a, figs.
Sweden

Onchocerca americana
Simulian vectors, laboratory infections
de Léon, J. R., [1966 a]

Onchocerca armillata
Hilomid and tribromine compound, zebu
Graber, M.; and Birgi, E., 1970 a

Onchocerca armillata
Bilevon R
zebu cattle
Graber, M.; Euzeby, J. A.; and Birgi, E., 1970 a
tropical Africa

Onchocerca armillata (Railliet et Henry, 1909)
Bubalus (Syncerus) caffer (aorte postérieure)
Graber, M.; Euzeby, J. A.; Troncy, P. M.; and Thal, J., 1972 a, figs.
Central Africa

Onchocerc[a] caecutiens
epidemiology, control, eradication plan
Santos Lapa, J.D., 1966 a
Angola

Onchocerca cervicalis
horses
Ferdandes, B. de F., 1971 a, fig.
Brazil

Onchocerca cervicalis
horses, diagnosis, control, treatment, pathology, review
McMullan, W. C., 1972 a

Onchocerca cervicalis Rail. and Henry — Mellor, P. S., 1971 a
infection of vectors, membrane feeding technique
Culicoides nubeculosus (exper.)
C. variipennis sonorensis "

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survey, equine — midwestern United States

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Culicoides nubeculosus as possible vector, horses, large vector concentrations, possible control measures — Hajdúböszörmény, Hungary

Onchocerca cervicalis — Wirt, B., 1972 a
microfilariae, dermatitis, carried by midge

Onchocerca flexuosa (Wedl, 1956) — Dyková, I., 1970 a
changes, lymphatic system
Cervus elaphus (lymph nodes)

Onchocerca flexuosa — Dyková, I., 1972 a
incidence of microfilariae in red deer, pathological changes, tissue

Onchocerca flexuosa — Dyková, I., 1972 b
potential vectors
Boophthora erythrocephala
Wilhelmia equina
Simulium argyreatum

Onchocerca flexuosa Wedl, 1956 — Dyková, I.; and Blažek, K., 1972 a, figs.
pathogenicity — all from Czechoslovakia
Cervus elaphus
C. (Sika) nippon
(subcutaneous tissue of all)

Onchocerca flexuosa — Páv, J.; and Zajíček, D., 1971 b
Cervus elaphus — Květov

Onchocerca gutturosa (Neumann, 1910) — Eichler, D. A., 1971 a
Hertfordshire, England
alighting and biting behavior of Simulium ornatum in relation to transmission among cattle, ingestion and loss of microfilariae

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survey, site-specificity of adult worms, concentration of microfilariae in skin around umbilicus
cattle (nuchal ligament, gastro-splenic region) — South-east England

Onchocerca gutturosa — Graber, M.; and Birgi, E., 1970 a
Hilomid and tribromine compound, zebu

Onchocerca gutturosa — Graber, M.; Euzeby, J. A.; and Birgi, E., 1970 a
Bilevon R
zebu cattle — tropical Africa

Onchocerca gutturosa — Mukhamadiev, S. A., 1971 a
[Bos taurus] — Tadzhikistan

Onchocerca lienalis (Stiles, 1892) — Mukhamadiev, S. A., 1971 a
[Bos taurus] — Tadzhikistan

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cattle (nuchal ligaments) — abattoirs, Ohio

Onchocerca reticulata — Németh, F., 1971 a, figs.
equine, possible relationship with arteriosclerosis

Onchocerca volvulus — Aguilar, F. J., [1966b]
history, continental America

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history

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larval stages, morphology in Simulium damnosum, microfilariae redescribed

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microfilariae, migration in Simulium damnosum, passage through stomach wall

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microfilariae, migration, in vitro, tactic influence toward heat and away from serum and sweat

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human eye, diagnosis, ocular massage

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human eye, clinical aspects, diagnosis, review — Senegal

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man, methods of drug assessment; diethylcarbamazine effective on microfilarial forms; adult and microfilarial life spans, prepatent period

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man, antimonials TWSb, MSbE, uncertain results, toxicity

Onchocerca volvulus — Duke, B.O.L., 1968 g
man, suramin, trials varying dosage, drug brands

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microfilariae intake by Simulium vectors fed on patients previously treated with diethylcarbamazine, suramin or Mel W, development of infective larvae

Onchocerca volvulus — Duke, B.O.L., 1968 i, figs.
chemoprophylactic drug trials, diethylcarbamazine, suramin, Mel W, man, chimpanzee, poor results

Onchocerca volvulus — Duke, B.O.L., 1968 j
cured patients, reinfection if exposed to continuing transmission, need for repeated medication or controlled transmission — Cameroon forest area

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environment in man and insect hosts, host environment, transmission and control

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trichlorophone, little effect

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comparison of lesions, cornea, rabbit, Cameroon Sudan-savanna strain and Cameroon forest strain

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human, Hetrazan with anti-allergic drugs to combat reactions

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humans, clinical aspects, diagnosis, treatment, review

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human treatment, review, Mel W

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human, evaluating usefulness of new chemotherapeutics

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human eye, review

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human eye, diagnostic aspects

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key

Ophidascaris spp. — Cooper, J. E.; and Nares, P., 1971 a
Python sebae (gut) — Nairobi Snake Park

Ophidascaris piscatori sp. nov. — Soota, T. D.; and Chaturvedi, Y., 1970 b, 100, 103-104, fig. 3 a-b
Natrix piscator (stomach) — Birati, 24 Parganas, West Bengal, India

Ophidascaris sprenti n. sp. — Araujo, P., 1969 a, 441, 442-449, figs. 1-7
Crotalus durissus terrificus (estomac) — Brésil

Ophiodracunculus ophidensis (Brackett, 1938) — Gibson, J. B.; and Rabalais, F. C., 1973 a
Natrix s. sipedon (connective tissue) — Ottawa Co., Ohio

Ophiostoma sphaerocephalum (Rudolphi) Rudolphi, 1819 — Maggenti, A. R., 1971 a, 83
as syn. of Bulbodacnitis sphaerocephala (Rudolphi, 1809) comb. n.

Orientatractis leiperi n. sp. — Buckley, J. J. C., 1969 a, 281-286, figs. 1-8; pl. 1, figs. 1-3
Podocnemis vogli (intestine) — Colombia

Orientostrongylus n. gen. — Durette-Desset, M.-C., [1971 d], 829, 830, 836
Heligmosomatidae — tod: O. tenorai n. sp.

Orientostrongylus brevispicularis (Singh, 1962) n. comb. — Durette-Desset, M.-C., [1971 d], 829, 830, 832, 834, 836
Syn.: Longistriata brevispicularis Singh, 1962

Orientostrongylus chinensis (Erhardova, 1959) n. comb. — Durette-Desset, M.-C., [1971 d], 829, 832, 834-835, fig. 2
Syn.: Viannella chinensis Erhardova, 1959
Cricetulus barabensis — Pékin, Chine

Orientostrongylus tenorai n. gen., n.sp. (tod) — Durette-Desset, M.-C., [1971 d], 829, 830-832, 833, fig. 1
Syn.: Viannella chinensis sensu Tenora, 1969, nec Erhardova, 1959
Bandicota bengalensis — M.D. Road, Calcutta, Indes
Mus musculus — Jalal-Abad (Afghanistan)

Ornithostrongylus quadriradiatus (Stevenson, 1904) Travassos, 1914 — Wehr, E. E., 1971 a, fig.
wild birds, review, synonymy, hosts, life cycle, clinical aspects, pathology, diagnosis, treatment and control

Orthomermis — Tsai, Y. H.; and Grundmann, A. W., 1969 a
Mermithidae, key

Orthothominx collaris (Linstow, 1873) Freitas & Silva, 1960 — da Silva Leitão, J. L.; de Oliveira Rodrigues, H.; and Varela, M. C., [1970 a], figs.
Syns.: Trichosomum longicolle Dujardin, 1845; T. collare Linstow, 1873; T. dubium Kowalewski, 1894; Capillaria (Thominx) collare Travassos, 1915; C. collaris Yorke & Maplestone, 1926; C. dubia Baylis, 1929; Echinocoleus collare (Linstow, 1873) López-Neyra, 1946
Gallus gallus (cegos e mais raramente porção posterior do intestino delgado) — Portugal

Ortleppstrongylus n. gen. — Durette-Desset, M.-C., 1970 b, 415, 417
Heligmosomatidae — tod: O. bathyergi n. comb.

Ortleppstrongylus bathyergi n. gen., n. comb. (tod) — Durette-Desset, M.-C., 1970 b, 415, fig. 1
Syn.: Longistriata bathyergi Ortlepp, 1939 — Capetown en Afrique du Sud

Ostertagia — Ames, E. R.; and Hutchinson, H. D., 1973 a
thiabendazole in protein blocks, E-Z-Ex (TBZ), calves

Ostertagia — Andersen, F. L.; and Christofferson, P. V., 1973 a
halcxon, thiabendazole, goats and sheep — Edwards Plateau area of Texas

Ostertagia — Barth, D., 1973 a
Thiabendazol, cattle, pasture

Ostertagia — Carrazzoni, J. A., 1973 a
L-tetramisole, with dietary supplements, calves — Formosa

Ostertagia
Thibenzol, wild animals
Chroust, K.; and Kalivoda, J., 1973 a

Ostertagia
morantel/diethylcarbamazine, cattle
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1973 b

Ostertagia
O,O-diethyl-O-(3-chlor-4-methyl-7-coumarinyl) thiophosphate, mixed infections, sheep
Dimitrov, G.; and Nickel, S., 1971 a

Ostertagia
Banminth, deer
Dingeldein, W.; and Manz, D., 1973 a

Ostertagia
Coumaphos, cattle
Dorn, H., 1970 a

Ostertagia
larvae, naturally infected sheep, age and number factors, pasture contamination
de Felício, P. E.; Barros, P. S. M.; Gomes, W. R.; and Gebram, S., 1972 a

Ostertagia
Mebendazole, sheep
Guilhon, J. C.; Caillier, R.; and Hubert, J., [1973 a]

Ostertagia
pyrantel-tartrate, thiabendazole, spring rise, sheep
Herweijer, C.H., 1969 a

Ostertagia
thibendazole, fallow deer, sheep
Kalivoda, J.; and Chroust, K., 1971 a

Ostertagia
key
Martínez Gómez, F. de P., 1969 a

Ostertagia
Ripercol, Merino weaners
Richards, R. B.; and Gabbedy, B. J., 1971 a

Ostertagia
Levamisole, dl-tetramisole and methyridine compared
Schmied, L. M.; Maurizio, S.; Rosenbusch, C.; and Rosenbusch, R., 1971 a

Ostertagia
thiabendazole, trials, cattle
Schramm, H., 1970 a

Ostertagia
sheep, fecal egg counts, worm counts at autopsy, correlation
Stampa, S.; and Linde, S., 1972 a

Ostertagia
control, beef cattle
Stephens, W. H., 1971 b

Ostertagia
nematocides, cattle
Szmitko, R., 1970 a

Ostertagia
third stage infective juveniles found clinging to abdomen of psychodid flies, possible transport hosts
Tod, M. E.; Jacobs, D. E.; and Dunn, A. M., 1971 a

Ostertagia
Ripercol, calves
Todorovic, R. A.; Gonzalez, E. F.; Mateus Valles, J. G.; and Adams, L. G., 1971 a

Ostertagia
thiabendazole, cattle, sheep
Wertejuk, M.; and Supera, K., 1971 a

Ostertagia spp.
changes, mineral status, sheep, Nilverm
Andrews, E. D.; Hogan, K. G.; and Brunsdon, R. V., 1971 a

Ostertagia spp.
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski region

Ostertagia sp.
Syncerus caffer (abomasum)
Bindernagel, J.A.; and Todd, A. C., 1972 a
West Acholi and Queen Elizabeth Park, Uganda

Ostertagia spp.
spring rise phenomenon, maturation of arrested larvae, sheep
Blitz, N. M.; and Gibbs, H. C., 1972 b

Ostertagia sp.
Odocoileus virginianus (abomasum)
Boddicker, M.L.; and Hugghins, E. J., 1969 b
South Dakota

Ostertagia spp.
seasonal distribution, cattle
Brunsdon, R. V., 1971 b

Ostertagia spp.
inhibited development, early fourth stage larvae, natural infection, calves
Brunsdon, R. V., 1972 b

Ostertagia spp.
phenothiazine, sheep
de Chaneet, G.; and Lewis, R. 1973 a
Western Australia

Ostertagia spp.
sheep, tetramisole compared with levamisole
Chroust, K., 1972 a

Ostertagia spp.
ovine, epizootiology
Ciordia, H.; and Neville, W. E. (jr.), 1969 a
Georgia Piedmont

Ostertagia sp.
montrel, thiabendazole, sheep
Cohen, R.D.H.; Eastoe, R.D.; Hotson, I. K.; and Smeal, M. G., 1972 a
north coast of New South Wales

Ostertagia spp.
comparative activity, pyrantel tartrate, parbendazole, levamisole, at two dose levels, sheep
Colglazier, M. L.; et al., 1971 a

Ostertagia spp.
lambs, inhibition of larvae development, seasonal incidence, effect of host diet (mature grass hay or young grass)
Connan, R. M., 1969 a

Ostertagia spp.
seasonal distribution, survival, comparison with Haemonchus contortus
Connan, R. M., 1971 b

Ostertagia spp.
lactating ewes, plane of nutrition, level of resistance
Connan, R. M., 1971 d

Ostertagia spp.
seasonal distribution, ewes
Cvetković, L.; Gološin, R. V.; and Kosanović, M., 1971 a
Novi Sad

Ostertagia sp.
pyrantel tartrate, pyrantel citrate, pyrantel hydrochloride, sheep
Daněk, J.; and Ševčik, B., 1972 a

Ostertagia spp.
cattle
Fréchette, J. L.; and Gibbs, H. C., 1971 a
Quebec

Ostertagia spp.
cambendazole, lambs, calves
Gibbs, H. C.; and Gupta, R. P., 1972 a

Ostertagia spp.
epidemiology, pasture contamination, lambs
Gibson, T. E.; and Everett, G., 1972 a

Ostertagia sp.
growth, treated and untreated calves, thiabendazole
Jolivet, G.; le Stang, J. P.; and Delcure, J., 1973 a

Ostertagia spp.
Tetramisole, sheep and goats
Kazam, A. R.; and Barya, M. A., 1972 a
West Pakistan

Ostertagia spp.
different feed and infection levels, calves
Kloosterman, A.; Hendriks, J.; Borgsteede, F. H. M.; and van den Brink, R., 1973 a

Ostertagia sp.
thiabendazole, phenothiazine
Moraillon, P., 1963 a

Ostertagia nov. sp.
Capreolus capreolus (abomasum)
Nilsson, O., 1971 a, 44, 49, 60, fig. 3
Sweden

Ostertagia spp.
anthelmintic control program, sheep
Reid, J. F. S., 1973 a

Ostertagia spp.
seasonal fluctuations, sheep
Reid, J. F. S.; and Armour, J., 1972 a

Ostertagia spp.
housed sheep, pathology
Reid, J. F. S.; and Armour, J., 1973 a
Scotland

Ostertagia (Marshallagia) spp.
metiridina, sheep
Romagnoli, A.; and Panebianco, F., 1964 b

Ostertagia sp.
Nilverm + thiabendazole, sheep
Romaniuk, K.; and Przeorska, B., 1971 a

Ostertagia sp.
red deer
Šebek, J., 1971 a
Nové Mesto nad Váhom

Ostertagia spp.
seasonal distribution, ewes, lambs
Southcott, W. H.; George, J. M.; and Lewis, R. J., 1972 a
Northern Tablelands of New South Wales

Ostertagia sp.
Mebendazole, sheep
Tabbaa, M., 1972 a

Ostertagia spp.
thiabendazole, sheep
Tarazona, J. M., 1970 a

Ostertagia spp.
gastro-enteritis, calves
Taylor, S. M.; Cawthorne, R. J. G.; Kenny, J.; and Regan, M., 1973 a
Northern Ireland

Ostertagia spp.
Rangifer tarandus terraenovae (abomasum)
Trainer, D. O., 1973 a
Wisconsin

Ostertagia spp.
Ovis c. canadensis
Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Ostertagia spp.
roe deer
Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a

Ostertagia spp.
lambs pastured without ewes, delayed clinical parasitism
Vegors, H. H.; Knight, R. A.; and Lindahl, I. L., 1971 a

Ostertagia spp.
seasonal distribution, lambs
Vlassoff, A., 1973 a
New Zealand

Ostertagia spp.
effect on calcium and phosphorus metabolism, calves
Waymack, L. B.; and Torbert, B. J., 1969 c

Ostertagia bisonis (abomasum of all)
Odocoileus hemionus
Antilocapra americana
Bison bison
Boddicker, M.L.; and Hugghins, E.J., 1969 b
all from South Dakota

Ostertagia bisonis
spicule, gubernaculum, staining technique
Stringfellow, F., 1971 b, figs.

Ostertagia bisonis
functional morphology, genital cone, comparison with O. ostertagi, O. lyrata
Stringfellow, F., 1971 c, figs.

Ostertagia capreoli
roe deer
Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a

Ostertagia circumcincta
sheep, epizootiology, pastures, age of host, seasonal distribution, weight gain and wool growth, untreated and thiabendazole-treated animals
Anderson, N., 1972 a
Western District of Victoria

Ostertagia circumcincta
worm burden, seasonal distribution, sheep
Anderson, N., 1973 a
Western District, Victoria

Ostertagia circumcincta
Thiabendazole, milk production increase sheep (abomasum)
Angelovski, T.; and Iliev, A., 1972 a

O[stertagia] circumcincta
Thiabendazole, pregnant sheep, lambs, weight gains
Angelovski, T.; Iliev, A.; and Gološin, R. V., 1973 a

Ostertagia circumcincta
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski region

Ostertagia circumcincta
seasonal distribution, ewes, lambs
Ayalew, L.; and Gibbs, H. C., 1973 a
Montreal area

Ostertagia circumcincta
tetramisole, sheep
Bankov, D.; and Monov, M., 1970 a

Ostertagia circumcincta
spicule length
Becklumd, W. W.; and Walker, M. L., 1971 a

Ostertagia circumcincta
Ovis aries (caillette, intestin grêle)
Bernard, J.; and Ben Osman, F., 1968 a, 34, 46, 47, 48, fig.

Ostertagia circumcincta (abomasum of all) Antilocapra americana Oreamnos americanus — Boddicker, M.L.; and Hugghins, E. J., 1969 b all from South Dakota

Ostertagia circumcincta ovine, epizootiology — Ciordia, H.; and Neville, W. E. (jr.), 1969 a Georgia Piedmont

Ostertagia circumcincta determination of worm burden, sampling technique, anthelmintic evaluation, sheep, cattle — Clark, C. J.; Tucker, A. M.; and Turton, J. A., 1971 a

Ostertagia circumcincta lambs, liveweight gain improvement, tetramisole, thiabendazole, morantel/diethylcarbamazine — Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 c

Ostertagia circumcincta allergens, antigens, immunoglobulin response, sheep — Curtain, C. C.; and Anderson, N., 1972 a

Ostertagia circumcincta cambendazole, lambs — Ovetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Ostertagia circumcincta larvae, development of reproductive system, division of developmental cycle into phases, lambs — Denham, D. A., 1969 c, figs., pl.

Ostertagia circumcincta development in lambs, levamisole — Denham, D. A.; and Turton, J. A., 1972 a

Ostertagia circumcincta diet, resistance, sheep — Downey, N. E.; Connolly, J. F.; and O'Shea, J., 1972 a

Ostertagia circumcincta Marmota baibacina — Erhardová-Kotrlá, B., 1959 a Lanschou (China)

Ostertagia circumcincta identification, larvae — Gevrey, J., 1971 a, fig. 16

Ostertagia circumcincta seasonal fluctuations, pasture herbage — Gibson, T. E.; and Everett, G., 1971 a

Ostertagia circumcincta thiabendazole, single dose in mid-May inadequate, sheep, grazing management — Gibson, T. E.; and Everett, G., 1973 a

Ostertagia circumcincta spring rise and worm burden of lambs, lower weight gain, comparison of March and April lambing — Gibson, T. E.; and Everett, G., 1973 b

Ostertagia circumcincta residual pasture larvae, spring rise, sources of infection, lambs — Gibson, T. E.; and Everett, G., 1973 c

Ostertagia circumcincta anthelmintics, lambs — Gibson, T. E.; and Parfitt, J. W., 1973 a

Ostertagia circumcincta morantel tartrate, sheep — Gibson, T. E.; and Parfitt, J. W., 1973 b

Ostertagia circumcincta survival, winter, pasture — Helle, O., 1971 b eastern Norway

Ostertagia circumcincta sheep, tetramisole, pyrantel tartrate, phenothiazine — Holló, F.; et al., 1971 a

Ostertagia circumcincta plasma albumin turnover rate, plasma loss, sheep — Holmes, P. H.; and MacLean, J. M., 1971 a

Ostertagia circumcincta cambendazole, sheep — Horak, I. G.; Snijders, A. J.; and Pienaar, I., 1972 a

Ostertagia circumcincta thiabendazole, levamisole, parbendazole, sheep — Kates, K. C.; et al., 1971 a

Ostertagia circumcincta Ovis aries (stomach) — Knight, R. A.; and Vegors, H. H., 1970 a Nebraska

Ostertagia circumcincta sex of host, worm burden, naturally infected lambs — Knight, R. A.; Vegors, H.H.; and Lindahl, I. L., 1972 a

Ostertagia circumcincta Ovis musimon (Dünndarm) — Kutzer, E., 1971 a Austria

Ostertagia circumcincta phenothiazine, ovine — Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1970 a

Ostertagia circumcincta Neguvon, sheep — Niec, R.; Rosa, W. A. J.; and Lukovich, R., 1971 a

Ostertagia circumcincta morantel tartrate, sheep — Raynaud, J. P., 1972 c

Ostertagia circumcincta Ovis aries (tubo digerente) — Rivellini, P.; and De Pascale, C., 1970 a Campania, Italia

Ostertagia circumcincta thiabendazole, sheep — Rosa, W. A. J.; Niec, R.; and Lukovich, R., 1970 a

Ostertagia circumcincta sheep, tetramisol — Rosa, W. A. J.; Niec, R.; Lukovich, R.; and Mena Segura, C. A. R., 1970 a

Ostertagia circumcincta cultivation in vitro — Rose, J. H., 1973 a

Ostertagia circumcincta morantel tartrate + diethylcarbamazine, lambs — Ross, D. B., 1973 a

Ostertagia circumcincta forecasts, parasitic diseases, domestic animals — Ross, J. G.; and Woodley, K., 1968 a Northern Ireland

Ostertagia circumcincta sheep, low level thiabendazole therapy, susceptibility to natural infestations — Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Ostertagia circumcincta genital cone comparison, Ostertagia trifurcata, O. occidentalis — Stringfellow, F., 1972 a, figs.

Ostertagia circumcincta pastures, spring rise, sheep — Thomas, R. J.; and Boag, B., 1972 a

Ostertagia circumcincta levamisole, lung and gastro-intestinal tract, sheep — Turton, J. A., 1973 b

Ostertagia circumcincta Ovis c. canadensis — Uhazy, L. S.; and Holmes, J. C., 1971 a Western Canada

Ostertagia circumcincta moufflon (slez, tenké střevo) — Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a School Forest Enterprise Křtiny

Ostertagia grühneri Rangifer tarandus terraenovae — Bergerud, A. T., 1971 a Newfoundland

Ostertagia lasensis Assadov, 1953
Capreolus c. capreolus
Asadov, S. M.; and Ĭaliev, S. M., 1971 a
Zakatal'skiĭ goszapovednik, Azerbaĭdzhan

Ostertagia leptospicularis Assadov, 1953
Capreolus c. capreolus
Asadov, S. M.; and Ĭaliev, S. M., 1971 a
Zakatal'skiĭ goszapovednik, Azerbaĭdzhan

Ostertagia leptospicularis
cattle
Hinaidy, H. K.; Gutierres, V. C.; and Supperer, R., 1972 a
Austria

Ostertagia leptospicularis
Cervus elaphus (Dünndarm)
Kutzer, E., 1971 a
Austria

Ostertagia leptospicularis Asadow 1953
Capreolus capreolus (abomasum)
Alces alces (abomasum)
Nilsson, O., 1971 a
Sweden, all from

Ostertagia leptospicularis (Assadow, 1953)
incidence, red deer
Schultze-Rhonhof, W., 1972 a, figs.
Bavarian Alps

Ostertagia lyrata Sjoberg 1926
Ovis aries (caillette)
Bos taurus
Bernard, J.; and Ben Osman, F., 1968 a, 50-52, fig.
all from Tunisia

Ostertagia lyrata Sjöberg 1926
Capreolus capreolus (abomasum)
Nilsson, O., 1971 a
Sweden

Ostertagia lyrata
functional morphology, genital cone, comparison with O. ostertagi, O. bisonis
Stringfellow, F., 1971 c, figs.

Ostertagia mossi
Rangifer tarandus terraenovae
Bergerud, A. T., 1971 a
Newfoundland

Ostertagia mossi
Odocoileus virginianus (abomasum)
Prestwood, A. K.; and Kellogg, F. E., 1971 a
Long County, Georgia

Ostertagia occidentalis
spicule length
Becklund, W. W.; and Walker, M. L., 1971 a

Ostertagia occidentalis
Ovis canadensis (abomasum)
Boddicker, M.L.; and Hugghins, E. J., 1969 b
South Dakota

Ostertagia occidentalis
cambendazole, lambs
Ovetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Ostertagia (Grosspiculagia) occidentalis Ransom, 1907
Camelus dromedarius (small intestine)
Dobrynin, M. I., 1969 a
Turkmen

Ostertagia occidentalis
genital cone comparison, Ostertagia circumcincta, O. trifurcata
Stringfellow, F., 1972 a, figs

Ostertagia occidentalis
Ovis canadensis canadensis
Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Ostertagia odocoilei
Odocoileus virginianus (abomasum)
Boddicker, M.L.; and Hugghins, E. J., 1969 b
South Dakota

Ostertagia ostertagi
Thiabendazole, milk production increase
sheep (abomasum)
Angelovski, T.; and Iliev, A., 1972 a

O[stertagia] ostertagi
Thiabendazole, pregnant sheep, lambs, weight gains
Angelovski, T.; Iliev, A.; and Gološin, R. V., 1973 a

Ostertagia ostertagi
levamisole, calves
Baker, N. F.; and Fisk, R. A., 1972 a

Ostertagia ostertagi
levamisole HCl, drinking water, cattle
Baker, N.F.; and Fisk, R.A., 1972 b

Ostertagia ostertagi
tetramisole, sheep
Bankov, D.; and Monov, M., 1970 a

Ostertagia ostertagi
spicule length
Becklund, W. W.; and Walker, M. L., 1971 a

Ostertagia ostertagi
cambendazole, calves
Benz, G. W., 1971 a

Ostertagia ostertagi
cambendazole, calves, single vs. two treatments
Benz, G. W., 1971 b

Ostertagia ostertagi
halcxon, calves
Benz, G. W., 1972 a

Ostertagia ostertagi
paste form of cambendazole and thiabendazole, calves
Benz, G.W., 1973 a

Ostertagia ostertagi
mixed infections, young cattle
Bergmann, V.; Nickel, S.; and Filip, H., 1970 a

Ostertagia ostertagi
Ovis aries (caillette)
Gazella
Bos taurus
Bernard, J.; and Ben Osman, F., 1968 a, 34, 49-50
all from Tunisia

Ostertagia ostertagi
Odocoileus hemionus
Antilocapra americana (abomasum of all)
Boddicker, M.L.; and Hugghins, E. J., 1969 b
all from South Dakota

Ostertagia ostertagi
thiabendazole, calves, low level daily doses in feed
Ciordia, H., 1969 b

Ostertagia ostertagi
coumaphos, cattle
Ciordia, H., 1972 a

Ostertagia ostertagi
pastures, initial level of parasitism, beef production
Ciordia, H.; Baird, D.M.; Neville, W.E.(jr.); and McCampbell, H.C., 1972 a

Ostertagia ostertagi
cambendazole, cattle
Ciordia, H.; and McCampbell, H. C., 1971 b

Ostertagia ostertagi
ovine, epizootiology
Ciordia, H.; and Neville, W. E. (jr.), 1969 a
Georgia Piedmont

Ostertagia ostertagi
beef cattle, stocking rate on winter pastures, level of parasitism, body weight gains
Ciordia, H.; Neville, W. E.; (jr.); Baird, D. M.; and McCampbell, H. C., 1971 a

Ostertagia ostertagi
bovine gastro-enteritis, routine tetramisol or morantel/diethylcarbamazine, growth response
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 b

Ostertagia ostertagi
morantel tartrate + diethylcarbamazine citrate, calves
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1972 a

Ostertagia ostertagi
bovins
Cotteleer, C.; and Fameree, L., 1971 c
Belgium

Ostertagia ostertagi — Ovetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a
cambendazole, lambs

Ostertagia (Ostertagia) ostertagi (Stiles, 1892) Ransom, 1907 — Dobrynin, M. I., 1969 a
Camelus dromedarius — Turkmen

Ostertagia ostertagi — Fischer, W.[4]; and Ciesla, D., 1971 a
Baymix
heifers (nat. and exper.)

Ostertagia ostertagi — Gevrey, J., 1971 a, fig. 17
identification, larvae

Ostertagia ostertagi — Goldberg, A., 1970 a
development, migration, survival, on pasture, summer

Ostertagia ostertagi — Goldberg, A., 1973 a
relationship, rate and period of adminstration of larvae, duration of infection and degree of development

Ostertagia ostertagi — Henriksen, S. A., 1972 a, fig.
fecal culture technique, infective larvae

Ostertagia ostertagi — Kloosterman, A.; Hendriks, J.; Borgsteede, F. H. M.; and van den Brink, R., 1973 a
different feed and infection levels, calves

Ostertagia ostertagi — Lyons, E. T.; Drudge, J. H.; Labore, D. E.; and Tolliver, S. C., 1972 a
calves, levamisole, field and controlled test evaluations

Ostertagia ostertagi — Meadowcroft, S. C.; and Yule, A. H., 1972 a
management, control, economics

Ostertagia ostertagi — Michel, J. F., 1971 b
calves, removal of adult worms, resumed development of inhibited fourth stage larvae, role in regulation of worm burden

Ostertagia ostertagi (Stiles, 1892) Ransom, 1907 — Michel, J. F.; Lancaster, M. B.; and Hong, C., 1971 a
size, body proportions, variation dependent upon infection rate and length of infection, cattle

Ostertagia ostertagi — Michel, J. F.; Lancaster, M. B.; and Hong, C., 1972 a
worm burdens, pastures, spring-summer and autumn-winter born calves compared — West Midlands

Ostertagia ostertagi — Michel, J. F.; Lancaster, M. B.; and Hong, C., 1972 b, figs.
vulval flap, development and symmetry

Ostertagia ostertagi — Michel, J. F.; Lancaster, M. B.; and Hong, C., 1972 c, fig.
vulval flaps, development related to host resistance

Ostertagia ostertagi — Mukhamadiev, S. A., 1971 a
[Bos taurus] — Tadzhikistan

Ostertagia ostertagi — Murray, M., 1969 a
increased permeability, bowel wall, macromolecules, cattle

Ostertagia ostertagi (Stiles 1892) — Nilsson, O., 1971 a
Capreolus capreolus (abomasum) — Sweden

Ostertagia ostertagi — Nilsson, O., 1971 b
bovine, distribution, epizootiology, control — Sweden

Ostertagia ostertagi — Nilsson, O.; and Sorelius, L., 1973 a
pasture control, cattle — Sweden

Ostertagia ostertagi — Pačenovský, J.; and Krupicer, I., 1972 a, figs.
differential diagnosis, larvae, cattle

Ostertagia ostertagi — Pandey, V. S., 1971 a
experimental transmission, lambs, unsuitable host

Ostertagia ostertagi — Pandey, V. S., 1972 a
temperature, development, free-living stages

Ostertagia ostertagi — Pandey, V. S., 1972 b
temperature, survival, free-living stages

Ostertagia ostertagi — Pandey, V. S., 1973 a, fig.
larvae, morphology, comparative study, incidence cattle (feces) — Belgium

Ostertagia ostertagi — Páv, J.; and Zajíček, D., 1971 b
Cervus elaphus — Květov

Ostertagia ostertagi — Persson, L., 1972 a
egg and larval survival, manure

Ostertagia ostertagi — Persson, L., 1973 b
destruction in liquid cattle manure, Licom system, aeration

Ostertagia ostertagi — Persson, L., 1973 c
eggs and larvae in liquid cattle manure, lime, formalin, formic acid, ammonium persulphate

Ostertagia ostertagi — Poeschel, G. P.; and Todd, A. C., 1972 b
calves, dichlorvos

Ostertagia ostertagi — Poole, J. B.; and Dooley, K. L., 1972 a
calves, crufomate applied topically, little effect

Ostertagia ostertagi — Presidente, P. J. A.; Schlegel, M. W.; and Knapp, S. E., 1971 a
levamisole in alfalfa pellets, calves

Ostertagia ostertagi — la Rosa C., V., 1968 a
tetramisole, thiabendazole compared, sheep

Ostertagia ostertagi — Rose, J. H., 1972 a
contaminated pasture, calves, transmission, comparison with Nematodirus helvetianus, Cooperia oncophora

Ostertagia ostertagi — Rose, J. H., 1973 a
cultivation in vitro

Ostertagia ostertagi — Ross, J. G.; and Woodley, K., 1968 a
forecasts, parasitic diseases, domestic animals — Northern Ireland

Ostertagia ostertagi — Smith, H. J., 1972 b
survival, pastures, calves — Maritimes, Canada

Ostertagia ostertagi — Smith, H. J., 1973 a
challenge infection, calves immmnized with Nematodirus helvetianus, unmodified response

Ostertagia ostertagi — Smith, H. J.; and Perreault, J. P., 1972 a
outbreak, cattle — New Brunswick

Ostertagia ostertagi — Stringfellow, F., 1971 a
spicules, gubernaculum, "composed of scleroprotein-like material"

Ostertagia ostertagi — Stringfellow, F., 1971 c, figs.
functional morphology, histochemistry of structural proteins, genital cone, comparison with O. bisonis, O. lyrata

Ostertagia ostertagi — Turton, J. A., 1973 b
levamisole, lung and gastro-intestinal tract, cattle

Ostertagia ostertagi — Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a
mouflon (slez) — School Forest Enterprise Křtiny

Ostertagia ostertagi — Williams, J. C.; and Bilkovich, F. R., 1971 a
seasonal variation, development, survival, pasture plots

Ostertagia ostertagi — Wilson, G. I., 1969 a
Cervus canadensis — Grant County, New Mexico

Ostertagia pinnata — Anderson, N., 1972 a
sheep, epizootiology, pastures, age of host, seasonal distribution, weight gain and wool growth, untreated and thiabendazole-treated animals — Western District of Victoria

Ostertagia pinnata Daubney, 1933 — Becklund, W. W.; and Walker, M. L., 1971 a
as syn. of O. trifurcata Ransom, 1907

Ostertagia pinnata — Lancaster, M. B., 1969 b, figs.
"valid species"

Ostertagia pinnata — Thomas, R. J.; and Boag, B., 1972 a
pastures, spring rise, sheep

Ostertagia trifurcata — Anderson, N., 1972 a
sheep, epizootiology, pastures, age of host, seasonal distribution, weight gain and wool growth, untreated and thiabendazole-treated animals — Western District of Victoria

O[stertagia] trifurcata — Angelovski, T.; Iliev, A.; and Gološin, R. V., 1973 a
Thiabendazole, pregnant sheep, lambs, weight gains

Ostertagia trifurcata — Ayalew, L.; and Gibbs, H. C., 1973 a
seasonal distribution, ewes, lambs — Montreal area

Ostertagia trifurcata — Bankov, D.; and Monov, M., 1970 a
tetramisole, sheep

Ostertagia trifurcata Ransom, 1907 — Becklund, W. W.; and Walker, M. L., 1971 a, figs.
Syn.: O. pinnata Daubney, 1933
nomenclature, morphology, extensive review and discussion, spicule length

Ostertagia trifurcata — Bergmann, V.; Nickel, S.; and Filip, H., 1970 a
mixed infections, young cattle

Ostertagia trifurcata — Bernard, J.; and Ben Osman, F., 1968 a, 34, 48-49, fig.
Ovis aries (caillette) — Tunisia

Ostertagia trifurcata — Boddicker, M. L.; and Hugghins, E. J., 1969 b
(abomasum of all) — all from South Dakota
Antilocapra americana
Bison bison

Ostertagia trifurcata — Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 c
lambs, liveweight gain improvement, tetramisole, thiabendazole, morantel/diethylcarbamazine

Ostertagia trifurcata — Erhardová-Kotrlá, B., 1959 a
Marmota baibacina — Lanschou (China)

Ostertagia trifurcata — Helle, O., 1971 b
survival, winter, pasture — eastern Norway

Ostertagia trifurcata — Kutzer, E., 1971 a
Ovis musimon (Dünndarm) — Austria

Ostertagia trifurcata — Lancaster, M. B., 1969 b, figs.
Syn.: Teladorsagia davtiani

Ostertagia trifurcata — Rivellini, P.; and De Pascale, C., 1970 a
Ovis aries (tubo digerente) — Campania, Italia

Ostertagia trifurcata — Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a
sheep, low level thiabendazole therapy, susceptibility to natural infestations

Ostertagia trifurcata — Stringfellow, F., 1972 a, figs
genital cone comparison, Ostertagia circumcincta, O. occidentalis

Ostertagia trifurcata — Thomas, R. J.; and Boag, B., 1972 a
pastures, spring rise, sheep

Ostertagia trifurcata — Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a
roe deer

Ostertagia trifurcata — Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a
mouflon (slez) — School Forest Enterprise Křtiny

Ostertagiasis — Wedderburn, J. F., 1972 a
wasting clinical syndrome, rise in oestrogen levels, pregnant heifers

Ostertagiella circumcincta (Stadelmann, 1894) Andreeva, 1957 — Mukhamadiev, S. A., 1971 a
[Bos taurus] — Tadzhikistan

Oswaldocruzia auricularis (Zeder, 1800) — Schmidt, U.; and Enigk, K., 1972 a
Bufo bufo (Dünndarm) — pond close to Hannover

Oswaldocruzia bialata — LeJambree, L. F.; Crofton, H. D.; and Whitlock, J. H., 1970 a
assay technique, egg hatchability

Oswaldocruzia filiformis (Goeze, 1782) — Combes, C.; and Gerbeaux, M. T., [1971 a]
Rana ridibunda perezi (intestin) — Pyrénées

Oswaldocruzia filiformis (Goeze, 1782) — Hristovski, N. D.; and Riggio, S., 1971 a
Bufo bufo (intestine) — Bitola, Nish, and Mazara del Vallo
B. viridis (intestine) — Predejane, and Nish

Oswaldocruzia leidyi — Martin, D. R., 1973 a
Terrapene carolina — southern Illinois

Oswaldocruzia pipiens — Martin, D. R., 1973 a
Terrapene carolina — southern Illinois

Oswaldocruzia pipiens Walton, 1929 — Sellers, L. G., 1971 a
Anolis carolinensis (small intestine) — Ouachita Parish, Louisiana

Oswaldocruzia pipiens — Uglem, G. L.; and Beck, S. M., 1972 a
aminopeptidase activity, frogs

Oswaldonema ryšavyi n. sp. — Erhardová-Kotrlá, B., 1959 a, 93-94, 96, figs. 1-2
(Dünndarm of all) — all from Peking (China)
Rattus alexandrinus
Cricetulus barabensis griseus

Oswaldonema rysavyi Erhardova, 1959 — Durette-Desset, M.-C., [1971 b], 818
as syn. of Nippostrongylus rysavyi (Erhardova, 1959) n. comb.

Oxynema Linstow, 1899 — Quentin, J.-C., 1969 h
Subulurinae

Oxynema crassispiculum Sonsino 1889 (=O. rectum Linstow 1899)
Syn.: Numidica (=Oxynema) numidica Seurat 1915
Bernard, J., 1968 c, 77, fig.

Oxynema crassispiculum (Sonsino, 1880) Barreto, 1919
Quentin, J.-C., 1969 h

Oxysomatium americanum Walton, 1933
Rana catesbeiana
Hollis, P. D., 1972 b
central east Texas

Oxysomatium macintoshii kirtipuri subsp. nov.
Rana tigrina (rectum)
Singh, S. S., 1970 a, 137-139, fig. 1
Kirtipur (Nepal)

Oxyspirura mansoni
Ripercol
pollos (eyes)
Robalino R., A. T., 1971 a
Oriente ecuatoriano

Oxyspirura mansoni
Gallus gallus f. domestica
Rodriguez, R., [1972 a]
region de Quivicán, provincia Habana

Oxyspirura (Yorkeispirura) mansoni (Cobbold, 1879) Skrjabin, 1931
Bambusicola thoracica sonorivox (eyes)
Schmidt, G. D.; and Kuntz, R. E., 1971 d
Hsin-sheh, Tai-Chung Hsien, Taiwan

Oxyspirura petrowi Skrjabin, 1929
Pediocetes phasianellus (nictating membrane of eyes)
Boddicker, M. L.; and Hughins, E. J., 1965 a
South Dakota

Oxyspirura petrowi
Galerida cristata
Meredov, M., 1970 a
Turkmenia

Oxyspirura (O.) popowi Skrjabin, 1929
Hirundo daurica formosae
Schmidt, G. D.; and Kuntz, R. E., 1971 d
Nei-nung, Kao-hsiung Hsien, Taiwan

Oxyures
treatment, horses
Durez, J.; and Pecheur, M., 1972 a

Oxyuriasis
humans, intestinal absorption deficiency, lipids and proteins
Assumma, M.; de Dominicis, A.; and Sebastiani, A., 1968 a

Oxyuriasis
human, erythema, fixed and infiltrated
Berardi, P., 1969 a

Oxyuriasis
importance in obstetrics and gynecology, review
Jírovec, O., 1964 c

Oxyuriasis
children, treatment with preparation PK
Martinez Garcia, P.; Martinez Lopez, P.; and Coma Fabres, A., 1964 a
Spain

Oxyuriasis
human, piperazine tartrate, EEG and clinical findings
Müller, K.J.; and Götze, W., 1965 a

Oxyuriasis
human, serological studies
Nath, K.; Kunwar, K. B.; and Kulsreshtha, J. K., 1964 a

Oxyuriasis
human, piperazine with acido citrico, metil-p-oxibenzoico and propil-p-oxibenzoico
Santana, E.T., 1960 a
São Paulo, Brasil

Oxyuriasis
human, anthelmintics, review
Teixeira, R., 1960 b

Oxyurid
accidental parasite +feral cat (stomach contents)
Coman, B. J., 1972 a
Victoria, Australia

Oxyurid
ecureuils (intestin)
Bouvier, G.; Burgisser, H.; and Schneider, P. A., 1962 a
Suisse

Oxyuridae
speciation
Inglis, W. G., 1971 a

Oxyuris
humans, skin manifestations, diagnosis
Metzner, H. H., 1968 a, fig.

Oxyuris
dithiazinine, humans
Petrů, M.; Seifert, L.; and Vojtěchovská-Mayerová, M., 1962 a

Oxyuris
children, eye orbit, exophthalmia, clinical aspects
Šakić, D., 1969 a

Oxyuris
humans, thiabendazole
Vasallo Matilla, F., 1969 a
Spain

Oxyuris equi
mebendazole, horses
Bennett, D. G. (jr.), 1973 a

Oxyuris equi
horse (colon)
Bracegirdle, J. R., 1973 a
Ethiopia

Oxyuris equi
mebendazole, piperazine + thiabendazole, horses and ponies
Bradley, R. E.; and Radhakrishnan, C. V., 1973 a

Oxyuris equi
Equigard
horses
Brglez, J.; and Skubic, T., 1971 a, 355
Slovenia

Oxyuris equi
horses, levamisole, thiabendazole
Clarkson, M.J.; and Beg, M.K., 1971 a

Oxyuris equi
morantel tartrate, horses
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1973 a

Oxyuris equi
mature and immature worms, levamisole hydrochloride + piperazine, horses
Drudge, J.H.; Lyons, E.T.; and Swerczek, T. W., 1974 a

Oxyuris equi
example, form of life cycle
Dualde Pérez, V., 1971 a

Oxyuris equi
Telmin, equine
Ostmann, O. W., 1973 a, fig.

Oxyuris equi
egg production increases with worm size
Ractliffe, L. H.; and LeJambre, L. F., 1971 a

Oxyuris vermicularis
children, clinical review
Mayers, C. P.; and Purvis, R. J., 1970 a

Oxyuris vermicularis
gelatinated glycerine, water and phenol gel, preparation, storage morphologically intact
Pignatari de Martínez, F. M. R., 1968 a, figs.

Oxyuris vermicularis
human, clinical review, diagnosis
de Tollenaere, G., 1965 a

Oxyuroid[ea], immature
Chelydra serpentina
Pseudemys scripta
Terrapene carolina
Martin, D. R., 1973 a
all from southern Illinois

Panagrellus dorsobidentata Rühm — El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
biological control
Drosophila melanogaster
Egypt

Panagrolaimus detritophagus Fuchs — El-Kifl, A.H.; Abdel Wahab, A. I.; and Ali, M.A.M., 1971 a
biological control
Ostrinia (Pyrausta) nubilalis
Chilo agamemnon
Sesamia cretica
all from Egypt

Panagrolaimus subelongatus Thorne — El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
biological control
Anisodactylus (Hexatrichus) virens
Onitis alexis
Ostrinia (Pyrausta) nubilalis
all from Egypt

Panagrolaimus tigrodon Fuchs, 1930 — Laumond, C.; and Carle, P., 1971 a
Blastophagus destruens
South-East of France

Panagrolaimus wichmanni Rühm — El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
biological control
Scarabaeus sacer
Egypt

Parabronema sp. — Greve, J. H., 1969 a
Elephas indicus (intestine)
Children's Zoo, Des Moines, Iowa; originated in Thailand

Parabronema skrjabini — Bindernagel, J.A.; and Todd, A. C., 1972 a
Syncerus caffer (abomasum)
Queen Elizabeth Park, Uganda

Parabronema skrjabini Rassowskaja, 1924 — Dobrynin, M. I., 1969 a
Camelus dromedarius (abomasum)
Turkmen

Parabronema skrjabini Rassowska, 1924 — Le Riche, P. D.; Efstathiou, G. C.; and Altan, Y., 1971 a
Cyprus

Parabronema skrjabini Rassowska, 1924 — Troncy, P.M.; Graber, M.; and Thal, J., 1973 a, figs.
description, male differs from type material
Hippotragus equinus
Syncerus caffer
all from Tchad

Paracamallanus Yorke et Maplestone, 1926 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 29, 101
Camallaninae, key
Syn.: Camallanus Railliet et Henry, 1915 (in part)

Paracamallanus senegalensis n. sp. — Vassiliades, G., 1970 b, 441-447, figs. 1A-D, 2A-H
Clarias senegalensis (intestin moyen)
rivière de Sangalkam (Rufisque, Région du Cap-Vert, Sénégal)

Paracuaria sp. larvae — Gafurov, A. K., 1970 a
Adesmia gebleri
A. planidorsis
Pisterotarsa kiritschenkoi
P. kessleri
Allotadzhikistania comata
Stalagmoptera incostata
Somocoelia pinguis
Prosodes bactriana
P. biformis
Trigonoscelis gemmulata
all from Tadzhikistan

Paracuaria macdonaldi Rao, 1951 — Kinsella, J. M., 1972 a
Rynchops nigra
Lake Okeechobee, Florida

Paracuaria somateriae (Rytikov, 1960) Leonov, Zimbaluk et Belgurov, 1963 — Schmidt, G.D.; and Kuntz, R.E., 1971 b
Anas platyrhynchus (koilons of all)
Amaurornis phoenicurus chinensis
all from Taiwan

Paracuaria soricis n. sp. — Ianchev, I., 1972 a, 693-695, fig. 1
Sorex araneus (small intestines)
near Samokov, Bulgaria

Paracucullanellus Agrawal, 1965 — Kalyankar, S.D., 1971 b
Cucullaninae, key

Paracucullanellus indica Agrawal, 1965 — Sood, M. L., 1968 b, 96-98, figs.
Rita rita (intestine)
Lucknow; Varanasi

Parafilaria bovicola — Sahai, B. N.; and Singh, S. P., 1971 a, figs.
Musca vitripennis (exper.)

Parafilaroides sp. Dougherty and Herman, 1947 — Dailey, M. D.; and Hill, B.L., 1971 a
Eumetopias jubatus (lungs)
southern and central California coast

Parafilaroides decorus — Dailey, M. D., 1970 a, figs.
life cycle
Zalophus californianus (lungs, bronchi, trachea) (nat. and exper.)
Girella nigricans (nat. and exper.)
southern California
San Nicolas Island, California

Parafilaroides decorus Dougherty and Herman (1947) — Dailey, M. D.; and Hill, B.L., 1971 a
Zalophus californianus (lung)
southern and central California coast

Parafilaroides decorus pneumonia — Migaki, G.; Van Dyke, D.; and Hubbard, R. C., 1971 a, fig.
Zalophus californianus (lungs)
coast of California

Parafilaroides decorus — Morales, G. A.; and Helmboldt, C. F., 1971 a, figs.
pathology
Zalophus californianus (lungs)
Sherwood Forest Zoo, Hartford, Connecticut

Paragendria macronis (Stewart, 1914) Baylis, 1939 — Sood, M. L., 1968 b, 86-88, figs.
Mystus seenghala (intestine)
Lucknow

Paragordius varius (Leiby, 1851) — Zapotosky, J. E., 1971 a, figs
cuticular ultrastructure, electron microscopy

Paraleiuris Vaz et Pereira, 1929 — Quentin, J.-C., [1971 a]
Ascaropsinae

Paramermis Linstow 1899 — Coman, D., [1961 a], 20,42,43
Mermithidae, key; key to species

Paramermis fluviatilis Hagmeier, 1912 — Hominick, W. M.; and Welch, H. E., 1971 a, 815
"true Hydromermis species"

Paramermis phreatica n. sp. key — Coman, D., [1961 a], 4,44,45, 46, figs. 60,61

Paramermis potamophila (Steiner) 1929 key — Coman, D., [1961 a], 44,49, figs. 68-69

Paramermis prolata n. sp. key — Coman, D., [1961 a], 4,44,45, figs. 57-59

Paramermis rosea Hagmeier 1912 key — Coman, D., [1961 a], 44,46,47, figs. 62,63

Paramermis serbani n. sp. key — Coman, D., [1961 a], 4,44,49, 50, figs. 70,71

Paramermis transsylvanica Coman 1953 key — Coman, D., [1961 a], 44,47,48, figs. 64-67

Parapharyngodon sp. [Agama himalayana] (intestine) — Markov, G. S.; et al., 1971 a, fig. southeast Turkmen, SSR

Parapharyngodon brevicaudatus (Bogdanov et Markov) (intestine of all) [Agama himalayana] [A. lehmanni] — Markov, G. S.; et al., 1971 a all from southeast Turkmen, SSR

Parapharyngodon dogieli Markov et Bogdanov [Agama himalayana](intestine) — Markov, G. S.; et al., 1971 a southeast Turkmen, SSR

Parapharyngodon kasauli (Chatterji) Freitas [Agama himalayana](intestine) — Markov, G. S.; et al., 1971 a southeast Turkmen, SSR

Paraprocta brevicauda (Chandler, 1924) Maplestone, 1931 Threskiornis melanocephalus (body cavity) — Ali, M. M., 1969 b, figs. Hyderabad, Andhra Pradesh, India

Parapseudaspidodera g. n. Spinaspidoderinae — Johnson, S., 1967 b, 197, 199 tod: P. galloperdua sp. n.

Parapseudaspidodera galloperdua g. et sp. n. (tod) Galloperdix lunulata (intestine) — Johnson, S., 1967 b, 197-199, figs. 1-3 Zoological Gardens, New Delhi, India

Paraquimperia tenerrima (Linstow, 1878) Anguilla anguilla (intestine) — Moravec, F.; and Ergens, R., 1971 a Montenegro, Yugoslavia

Parascaris equorum thiabendazole, tetramisole, Arab horses — Altaif, K. I., 1972 a

Parascaris equorum mebendazole, horses — Bennett, D. G. (jr.), 1973 a

Parascaris equorum mebendazole, piperazine + thiabendazole, horses and ponies — Bradley, R. E.; and Radhakrishnan, C. V., 1973 a

Parascaris equorum Equigard horses — Brglez, J.; and Skubic, T., 1971 a, 353, 355 Slovenia

Parascaris equorum levamisole, horses, good results — Clarkson, M.J.; and Beg, M.K., 1971 a

Parascaris equorum morantel tartrate, horses — Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1973 a

Parascaris equorum mature and immature worms, levamisole hydrochloride + piperazine, horses — Drudge, J.H.; Lyons, E.T.; and Swerczek, T. W., 1974 a

Parascaris equorum focuses, horses — Gorczyński, M.; et al., 1970 a Wysokie Mazowieckie district

Parascaris equorum imidazole, horses — Guilhon, J. C.; Couradeau, G.; and Barnabé, R., 1971 a

Parascaris equorum Maretin, review — Güralp, N., 1971 a

Parascaris equorum dichlorvos, gel formulation, dose-response curve, horses — Hass, D.K.; Albert, J.R.; Pillow, B.G.; and Brown, L.J., 1973 a

Parascaris equorum toxoplasms, transmission, ova guinea pigs (lungs) — Kheisin, E.M.; Krylov, M.V.; Sokolov, A.N.; and Kirillov, A.I., 1969 a

Parascaris equorum horse (feces) — Kistner, T.P.; Ah, H.S.; and Hanson, W.L., 1972 a Peach County, Georgia

Parascaris equorum transmission by larvae of toxoplasms to white mice — Krylov, M. V.; Sokolov, A.N.; and Kirillov, A. I., 1970 a

Parascaris equorum blastomere differentiation, cytochemistry, chromosomes — Moritz, K. B., 1967a , figs.

Parascaris equorum blastomere differentiation, chromosomes, ultraviolet and centrifugation studies — Moritz, K. B., 1967 b

Parascaris equorum DNA variation, chromatin and radioautographic studies — Moritz, K. B., 1970 a

Parascaris equorum mebendazole (R 17635), horses — Neave, R.M.S.; and Callear, J. F. F., 1973 a

Parascaris equorum Telmin, equine — Ostmann, O. W., 1973 a, fig.

Parascaris equorum egg production increases with worm size — Ractliffe, L. H.; and LeJambre, L. F., 1971 a

Parascaris equorum 10 month old colt, lead poisoning contributory cause of death — Rylands, J. M., 1971 a

Parascaris equorum mebendazole, horses — Saupe, E.; and Nitz, K. J., 1972 a

Parascaris equorum Dichlorvos, horses — Violette, C.; and Duret, F., 1972 a

Parascaris equorum butonate, horses — Voss, J. L.; and Hibler, C.P., 1971 a

Parasitaphelenchus [sp.] Dendroctonus brevicomis (under elytra, haemocoel, body cavity) — Poinar, G. O. (jr.), 1970 a Blodgett Forest, El Dorado County, California

Parasitaphelenchus bicoloris n. sp.
Taphrorychus bicolor
Devdariani, T. G., 1973 a, 213-214, fig. 1
eastern Georgian SSR

Parasitaphelenchus papillatus Fuchs, 1937
Blastophagus destruens (body cavity)
Laumond, C.; and Carle, P., 1971 a
South-East of France

Parasitorhabditis bicoloris sp. nov.
Taphrorychus bicolor
Devdariani, Ts. G.; and Maglakelidze, L. K., 1970 a, 217-220, figs. 1-5

Parasitorhabditis malii sp. nov.
Scolytus malii (rectum)
Devdariani, Ts. G.; and Kakuliia, G. A., 1970 a, 201-203, fig. 1

Parasitorhabditis piniperdae (Fuchs, 1937) Rühm, 1954
Blastophagus destruens (body cavity)
Laumond, C.; and Carle, P., 1971 a
South-East of France

Parasitorhabditis subelongati sp. n.
Ips subelongatus (intestine, galleries)
Slobodianiuk, O. V., 1973 a, 1070-1073, figs. 1-13
Dzun-Khemchiksk, Tuva ASSR

Paraspirura (Sandground, 1936)
Spirurinae
Quentin, J.-C., [1971 a]

Parastrongyloides chrysochloris n. sp.
Chrysochloris leucorhina
Lophuromys sikapusi
Quentin, J. C., 1969 g, 157-163, figs. 1-3
all from Station Expérimentale de La Maboké, Africa

Parastrongylus Baylis, 1928
as syn. of Parastrongylus subgen. nov.
Dróżdż, J., 1970 a

Parastrongylus subgen. nov. [new rank], subgen. of Angiostrongylus
Syns.: Parastrongylus Baylis, 1928; Rodentocaulus Schulz, Orloff et Kutass, 1933; Pulmonema Chen, 1935; Rattostrongylus Schulz, 1951
includes: Angiostrongylus (P.) tateronae (Baylis, 1928) Dougherty, 1946 (type of subgen.); A. (P.) cantonensis; A. (P.) sciuri; A. (P.) mackerrasae; A. (P.) sandarsae; A. (P.) dujardini; A. (P.) ondatrae
Dróżdż, J., 1970 a, 601

Parasubulura Berghe et Vuylsteke, 1938 (type of subfam.)
Parasubulurinae (Berghe et Vuylsteke, 1938 fam.)
Quentin, J.-C., 1969 h

Parasubulura gerardi Berghe et Vuylsteke, 1938
Quentin, J.-C., 1969 h

Parasubulurinae (Berghe et Vuylsteke, 1938 fam.)
Subuluridae
type genus: Parasubulura Berghe et Vuylsteke, 1938
Quentin, J.-C., 1969 h

Parathelandros
speciation
Inglis, W. G., 1971 a

Parelaphostrongylus Boev et Schulz, 1950
Elaphostrongylinae, key
key to species
Priadko, E. I.; and Boev, S. N., 1971 a

Parelaphostrongylus andersoni sp. n.
Odocoileus virginianus (lungs, feces, musculature) (nat. and exper.)
Mesodon perigraptus (exper.)
Triodopsis vannostrandi "
Prestwood, A. K., 1972 a, 897-902, figs. 1-11
Chatham County, Georgia; Allendale, Beaufort, Colleton, and Jasper counties, South Carolina

Parelaphostrongylus odocoilei (A. et. M. Hobmaier, 1934) Boev et Schulz, 1950
key
Priadko, E. I.; and Boev, S. N., 1971 a

Parelaphostrongylus (Odocoileostrongylus) tenuis (Dougherti, 1945) n. comb.
key
Priadko, E. I.; and Boev, S. N., 1971 a

Parelaphostrongylus tenuis
epizootiology, cervids, review
Anderson, R. C., 1972 a
North America

Parelaphostrongylus tenuis
Odocoileus virginianus
Carpenter, J. W.; Jordan, H. E.; and Morrison, J. A., 1972 a
Oklahoma

Parelaphostrongylus tenuis
mortality, pathology, probable infection from white-tail deer range
Rangifer tarandus terraenovae (brain)
Trainer, D. O., 1973 a
Wisconsin

Paronchocerca alii n. sp.
Columba livia (crop)
Deshmukh, P. G., 1969 b, 291-294, 1 fig.
Aurangabad (Maharashtra) India

Passalurus ambiguus
Oryctolagus cuniculus
Boag, B., 1972 a
Northumberland, England

Passalurus ambiguus
Lepus americanus (cecum, large, small intestine)
Bookhout, T. A., 1971 a
northern Michigan

Passalurus ambiguus
Lepus europaeus
Schweizer, R., 1949 a
Switzerland

Passalurus ambig[uus]
field hares (intestine)
Špeník, M.; et al., 1970 a
Czechoslovakia

Passalurus ambiguus
Sylvilagus floridanus mallurus
Oryctolagus cuniculi domesticus
Stringer, R. P.; Harkema, R.; and Miller, G. C., 1969 a
all from North Carolina

Passalurus ambiguus
lièvres
Varela, M. C., 1971 a
Portugal

Pelecitus sp.
mosquito vectors
Niles, W.J., 1966 a
Ceylon

Pelecitus fulicaeatrae (Diesing, 1861) Lopez-Neyra, 1956
Meseonas sp.
Vassiliadès, G., 1970 a
Madagascar

Pelodera serrata Dougherty
biological control
Oniticellus (Euoniticellus) pallens
Onitis alexis
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt, all from

Pelodera strongyloides
development, population dynamics
Barriga, O. O., 1971 a

Pelodera strongyloides
galvanotaxis
Whittaker, F. H., 1969 a

Peraphelenchus Wachek, 1955
Entaphelenchidae fam. n.
Nickle, W. R., 1970 a

Peritrachelius Diesing, 1851
as syn. of Anisakis Dujardin, 1845
Davey, J. T., 1971 b

Perostrongylus pridhami (Anderson, 1962)
development, migration, pathogenesis, mink
Stockdale, P. H. G., 1970 d, figs.

Perutilimermis n. gen.
Mermithidae
Nickle, W. R., 1972 a, 113, 120-121
tod: P. culicis (Stiles, 1903) n. comb.

Perutilimermis culicis (Stiles, 1903) n. gen., n. comb. (tod)
life cycle
Syn.: Agamomermis culicis Stiles, 1903
Aedes sollicitans
Nickle, W. R., 1972 a, 113, 121, 128, 130, 145, figs. 1-D, 3, 18A-L
Atlantic and Fulf Coasts, USA

Pesteria gen. nov.
Filariidae
Tadros, G., 1966 g, 55
tod: P. inglisi n. sp.

Pesteria inglisi gen. nov., sp. nov. (tod)
Tropidonotus natrix
(body cavity and connective tissue)
Tadros, G., 1966 g, 55-64, pls., figs. 1-5
England

Phacochoerostrongylus Schwartz, 1928
as syn. of Bourgelatia Railliet, Henry et Bauche, 1910
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 207

Pharurus dalli Yamaguti, 1951
Phocoenoides dalli (nasal sinuses)
Dailey, M. D., 1971 b
vicinity of the Channel islands off the southern California coast

Pharyngodon armatus
description, male, redescription, female
Rana clamitans melanota (intestine)
Holoman, V. L., 1969 a, figs.
Delaware County, Ohio

Pharyngodon frenatusi Gupta, N. K.; and Kumari, U., 1959
Hemidactylus brooki (intestines)
Gupta, N. K.; and Kumari, U., 1971 a, figs.
Chandigarh, India

Pharyngodon warneri Harwood, 1932
Cnemidophorus sexlineatus (cecum, small intestine)
Dyer, W. G., 1971 a
Todd County, South Dakota

Philometra Costa, 1845
Philometrinae, key
key to subgenera
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 288

Philometra Rasheed, 1963
subgen. of Philometra, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 288

Philometra sp.
reduced resistance of fish to high temperatures
Horoszewicz, L., 1972 a

Philometra sp.
"probably are P. nodulosa"
Ictiobus cyprinellus (intestinal mucosa)
Leiby, P. D.; Kritsky, D. C.; and Peterson, C. A., 1972 a
Missouri River in North Dakota, northern South Dakota

Philometra sp. Costa, 1845
Carassius auratus (swim bladder)
Mondl, M. C.; and Rabalais, F. C., 1972 a
National Wildlife Refuge, Ottawa Co., Ohio

Philometra sp. I
Pachychilon pictum (swim-bladder, intestine)
Moravec, F.; and Ergens, R., 1971 a, figs.
Montenegro, Yugoslavia

Philometra sp. 2
Rutilus rubilio (swim-bladder)
Moravec, F.; and Ergens, R., 1971 a, fig.
Montenegro, Yugoslavia

Philometra [sp.]
age of host, degree of infection
Nemipterus japonicus
Parukhin, A. M., 1973 a
Indian Ocean

Philometra abdominalis Nybelin, 1928
Rutilus rutilus (body cavity)
Osmanov, S. O., 1971 a, 218
Uzbekistan

Philometra abdominalis Nybelin, 1928
high floods, changes in parasite fauna [Abramis brama]
Shaova, N. D., 1969 b
Kuban river

Philometra abramidis Osmanov, 1964
Abramis brama (kidneys)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 292, fig.
SSSR (r. Syr-dar'ia)

Philometra abramidis Osmanov, 1964
Abramis brama (kidney)
Osmanov, S. O., 1971 a, 219, fig.
Uzbekistan

Philometra amazonica sp. nov.
Calophysus macropterus (Licht)
Travassos, L. P., 1960 a, 15-20, figs. 5-10
Vale do Rio Amazonas

Philometra amazonica Travassos, 1960
Calophysus macropterus (body cavity)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 292-293, fig.
Rio Amazonas

Philometra americana
Parophyrys vetulus (dorsal fin, tail fin, subcutaneous tissue of sinistral side and mouth, sinistral and dextral operculum)
Olson, R. E., 1972 a
Florence, Oregon

Philometra intestinalis Dogiel et Bychowsky, 1934
Leuciscus idus oxianus (intestine)
Scardinius erythrophthalmus "
Abramis brama "
Osmanov, S. O., 1971 a, 218, fig.

Philometra lusiana Vismanis, 1966
as syn. of of Philometroides lusiana (Vismanis, 1966) comb. n.
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 330

Philometra lusii Vismanis, 1962
as syn. of Philometroides lusiana (Vismanis, 1966) comb. n.
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 330

Philometra nodulosa Thomas, 1938
Micropterus salmoides (intestine, liver and/or body cavity)
Meade, T. G.; and Bedinger, C. A. (jr.), 1972 a, figs.
eastern Texas

Philometra obturans Prenant, 1886
Esox lucius (arterial system)
Osmanov, S. O., 1971 a, 218
Uzbekistan

Philometra obturans
[Esox lucius] (gill arch)
Rauckis, E., 1970 a
Lake Dusia, Lithuania

Philometra ovata (Zeder, 1803)
Abramis brama (body cavity of all)
Rutilus rutilus
Mészáros, F., 1967 a
all from Lake Balaton

Philometra ovata (Zeder, 1803
(body cavity of all)
Rutilus rutilus
Aspius aspius
Abramis brama
Osmanov, S. O., 1971 a, 218
all from Uzbekistan

Philometra ovata Zeder, 1803
high floods, changes in parasite fauna
[Pelecus cultratus]
Shaova, N. D., 1969 b
Kuban river

Philometra ovata
Gobio gobio
Abramis brama
Tomnatik, E.N.; and Eginenko-Marits, N. M., 1968 a
all from Moldavian reservoirs

Philometra rajani Mukerjee, 1966
Pennahia aneus (ovaries)
Mohan, R. S. L., 1971 a
Palk Bay

Philometra rischta Skrjabin, 1917
Leuciscus idus
Scardinius erythrophthalmus
Osmanov, S. O., 1971 a, 217
all from Uzbekistan

Philometra sanguinea (Rudolphi, 1819)
Carassius carassius
C. auratus gibelio
Cyclops strenuus (exper.)
Acanthocyclops nanus (exper.)
A. lauguidades (exper.)
Diaptomus gracilis (exper.)
Iashchuk, V. D., 1971 a
USSR
USSR

Philometra sanguinea Rud., 1819
[Carassius carassius]
[Elopichthys bambusa]
Osmanov, S. O., 1971 a, 218
all from Uzbekistan

Philometra sanguinea Rudolphi, 1809
[Carassius carassius]
[C. auratus gibelio]
(fins of all)
Vasil'kov, G. V.; and Iashchuk, V. D., 1970 a
all from Russia

Philometra tauridica Ivaschkin, Kovaleva, Khromova, sp. nov.
Atherina mochon pontica (body cavity)
Trachurus mediterraneus ponticus (body cavity)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 314-315, fig. 180
all from Black Sea

Philometridae Baylis et Daubney, 1926
Dracunculoidea, key
key to subfamilies
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 239, 286

Philometridae Baylis and Daubney, 1926
diagnosis amended
Mudry, D. R.; and Dailey, M. D., 1969 a, 282

Philometrinae Yamaguti, 1935
Philometridae, key
key to genera
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 286, 287

Philometroidea Trav., 1933
includes: Philometridae Baylis and Daubney 1926; Micropleuridae fam. nov.; Dracunculidae Leiper 1912
Travassos, L. P., 1960 a

Philometroides Yamaguti, 1935
Philometrinae, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 326

Philometroides lusiana (Vismanis, 1966) comb. n.
Syn.: Philometra lusii Vismanis,1962; Philometra lusiana Vismanis, 1966.
Cyprinus carpio (scales, scale pockets, swim-bladder, body cavity)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 330-335, figs. 191-192
SSSR

Philometroides senticosa (Baylis, 1927) comb. nov.
Arapaima gigas
Travassos, L. P., 1960 a, 15-20, figs. 1-4
Vale do Rio Amazonas

Philonema Kuitunen-Ekbaum, 1933
Philoneminae subfam. nov.
Syn.: Coregonema Bauer, 1946
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 357, 358-359

Philonema sp. Naidenova et Nikolaeva, 1968
Trigla pini (body cavity)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 366, fig.
Aegean Sea

Philonema agubernaculum
Prosopium williamsoni (body cavity)
Newell, R.; and Canaris, A. G., 1969 a
Western Montana

Philonema sibirica (Bauer, 1946) Rumyantsev, 1965
Syn.: Coregonema sibirica Bauer, 1946
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 364-366, fig.

Philoneminae subfam. nov.
Philometridae, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 286, 357
type gen.: Philonema

Phlyctainophora
Philometridae
Mudry, D. R.; and Dailey, M. D., 1969 a

Phlyctainophora squali sp. nov.
Squalis acanthias (subcutaneous tissue)
Mudry, D. R.; and Dailey, M. D., 1969 a, 280, 282, 283, figs. 1-7
Eastern Pacific Ocean off Los Angeles, California

Phlyctainophoridae Roman, 1960
Anguillicoloidea, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 219, 222

Phocanema or Terranova [sp.]
man (right common iliac aneurysm)
Little, M. D.; and MacPhail, J. C., 1972 a
Massachusetts

Phocanema decipiens — Davey, K. G., 1971 a, pls.
ecdysis, cuticle formation, insect juvenile hormone, farnesyl methyl ether, neurosecretory stimulation

Phocanema depressum Baylis — Rajulu, G. S.; Kulasekarapandian, S.; and Krishnan, N., 1972 a
hormone similar to α-ecdysone, moulting

Phreatomermis Coman 1953 — Coman, D., [1961 a], 19,20
Mermithidae, key

Phreatomermis biharica Coman, 1953 — Coman, D., [1961 a], 7,20,21, figs. 2,8,9,10

Physaloptera sp. — Burrage, B. R., 1973 a
Chamaeleo p. pumilus — Cape Province, South Africa

Physaloptera [sp.] — Dyer, W. G., 1971 a
Cnemidophorus sexlineatus (stomach) — Todd County, South Dakota

Physaloptera spp. — Fincher, G. T.; Stewart, T. B.; and Davis, R., 1969 a
Phanaeus vindex — all from Southern Georgia
P. igneus
Dichotomius carolinus
Canthon pilularius
Ateuchus histeroides
Onthophagus hecate
O. depressus
O. pennsylvanicus
Melanocanthon granulifer
Boreocanthon depressipennis
Geotrupes splendidus
P. igneus floridanus

Physaloptera sp. — Foor, W.E., 1970 a, fig.
ultrastructure, spermatozoa, zygote formation

Physaloptera sp. — Goldsmid, J. M., 1970 b, fig.
spurious human parasite, differential diagnosis — Rhodesia

Physaloptera sp. — Hendricks, L. D.; Harkema, R.; and Miller, Grover C., 1969 a
Corvus brachyrhynchus — North Carolina

Physaloptera sp. — Mahrt, J.L.; and Chai, S.J., 1972 a
Tamiasciurus hudsonicus — Alberta, Canada

Physaloptera spp. — Sadighian, A., 1970 a
Felis chaus (stomach) — Shahsavar area, Caspian region, Iran

Physaloptera [sp.], larvae — Srivastava, S. C., 1971 a, figs.
Coturnix coturnix (musculature around base of cervical and pectoral regions) — India

Physaloptera sp. — Stuart, J.J.; Dismukes, J.F.; and Dixon, C.F., 1972 a
Bubulcus ibis — Alabama, Georgia, Florida

Physaloptera sp. — Worley, D. E.; and Jacobson, R. H., 1970 b
Ovis aries (small intestine) — Bozeman, Montana
Mephitis mephitis — Montana
Lynx rufus — "

Physaloptera spivori Desportes, 1946 — Vassiliadès, G., 1970 a
Cynmogenys radiatus — Madagascar

Physaloptera badiata n.sp. — Akram, M., 1972 a, 133-135, fig. 1A-D
Accipiter badius (stomach) — Manchar Lake, Sind, West Pakistan

Physaloptera caucasica — Goldsmid, J.M., 1967 c, fig.
key
differential diagnosis, intestinal nematodes of man

Physaloptera clausa (Rud., 1819) — Sharpilo, P.; and Sharpilo, L. D., 1969 a, fig. 3
Syn.: Abbreviata sp. larva Scharpilo, 1964
Lacerta agilis (stomach of all) — all from URSR
Eremias arguta
Vipera ursini
Natrix natrix

Physaloptera dilatata Rud., 1819 — Hugghins, E. J., 1969 b
Alouatta seniculus — Lake Ayapel, Cordoba, northwestern Colombia

Physaloptera felidis — Power, L. A., 1970 a, figs.
gatos — Illinois

Physaloptera felidis — Power, L. A., 1971 a
domestic cat — midwest USA (Illinois and/or Kentucky)

Physaloptera indiana — Goswami, U., 1973 a, figs.
chromatin elimination during cleavage divisions

Physaloptera joyeuxi Gendre, 1928 — Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Phacochoerus aethiopicus (estomac) — Central Africa

Physaloptera maxillaris — Dyer, W. G., 1970 a
Mephitis mephitis (stomach) — North Dakota

Physalopterus maxillaris — Mead, R. A., 1963 a
Mephitis mephitis — Sacramento Valley, California

Physaloptera mephites Solanet, 1909 — Boero, J. J.; and Brandetti, E., 1973 a, figs.
Conepatus suffocans (estómago) — Monte (provincia de Buenos Aires)

Physaloptera murisbrasiliensis — Mosby, J. M.; and Wodzicki, K., 1972 a
Rattus exulans — Tokelau Islands

Physaloptera praeputialis — Mirzayans, A., 1971 a
domestic cats — Teheran area, Iran

Physaloptera praeputialis — Power, L. A., 1970 a, figs.
gato — Illinois; Kentucky

Physaloptera praeputialis — Power, L. A., 1971 a
domestic cat — midwest USA (Illinois or Kentucky)

Physaloptera rara — Widmer, E. A., 1970 a, figs.
pathology, third-stage larvae — Weld County, Colorado
Crotalus viridis (stomach) cat (exper.)

Physaloptera sibirica — Rausch, R. L.; and Richards, S. H., 1971 a
Vulpes vulpes — North Dakota

Physaloptera torquata
Taxidea taxus
Leiby, P. D.; Sitzmann, P. J.; and Kritsky, D. C., 1971 a
North Dakota

Physaloptera tumefaciens
Henry et Blanc, 1912
redescription
+Macacus cynomolgus (estomac)
Le-Van-Hoa, [1967 a]
South Viêt-Nam

Physaloptera tumefaciens
Macaca arctoides
(stomach, feces)
Windle, D. W.; Reigel, D. H.; and Heckman, M. G., 1970 a, figs.

Physaloptera turgida
pathology
Didelphis virginiana
(stomach)
Feldman, D.B.; Moore, J.A.; Harris, M.W.; and Self, J.L., 1972 a, figs.
North Carolina

Physaloptera turgida
(Rudolphi, 1819)
Didelphis virginiana
(stomach)
Miller, G. C.; and Harkema, R., 1970 a
North Carolina

Physaloptera turgida
Didelphis marsupialis virginiana (burrows in the stomach wall)
Stewart, T. B.; and Dean, D., 1971 a
Georgia

Physalopteridae
key to genera, birds
includes: Streptocara, Physaloptera
Mayaudon Tarbes, H.; and Cedeño, H., 1968 a

Physocephalus Diesing, 1861
Ascaropsinae
Quentin, J.-C., [1971 a]

Physocephalus sp.
pigs (stomach)
Stockdale, P. H. G.; and Lautenslager, J. P., 1973 a, fig.
packing plant, Ontario

Physocephalus sexalatus
acquisition, suckling pigs, temporary versus permanent pastures, weight gains
Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a

Physocephalus sexalatus
(Molin, 1860)
Sus scrofa (želudačnoj sluznici)
Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a], fig.
Slovenia

Physocephalus sexalatus
Seurat
biological control
Blaps polychresta (haemocoele)
Musca vicina "
Scarabaeus sacer "
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt, all from

Physocephalus sexalatus
Phanaeus vindex
P. igneus
Dichotomius carolinus
Canthon chalcites
C. pilularius
Deltochilum gibbosum
Aphodius lividus
A. campestris
Ataenius simulator
A. figurator
A. platensis
Canthon vigilans
Melanocanthon granulifer
Boreocanthon probus
B. depressipennis
Fincher, G. T.; Stewart, T. B.; and Davis, R., 1969 a
all from Southern Georgia

Physocephalus sexalatus.— Continued.
Fincher, G. T.; Stewart, T. B.; and Davis, R., 1969 a.— Continued.

Copris minutus
C. fricator
Onthophagus hecate
O. pennsylvanicus
O. concinnus
O. depressus
Trox suberosus
Ateuchus histeroides
Geotrupes splendidus
Phanaeus igneus nigrocyaneus
P. igneus floridanus
P. torrens niger
Anomala flavipennis

Physocephalus sexalatus
Sus scrofa (stomach contents)
Henry, V.G.; and Conley, R.H., 1970 a
southern Appalachians

Physocephalus sexalatus
(Molin, 1860)
Nyctalus noctula (intestine)
Vespertilio pipistrellus (intestine)
Merkusheva, I. V., 1971 a
all from Belorussia

Physocephalus sexalatus
Sus scrofa
Páv, J.; and Zajíček, D., 1971 a
Czechoslovakia

Physocephalus sexalatus
Sus scrofa
Páv, J.; and Zajíček, D., 1971 b
Květov

Physocephalus sexalatus
(Molin, 1860)
pigs
Rai, P.; and Ahluwalia, S.S., 1958 b
Aligarh

Physocephalus sexalatus
Geotrupes stercorarius
Aphodius erraticus
A. luridus
A. depressus
Gymnopleurus serutator
G. flagellatus
Onthophagus taurus
O. fracticornis
O. ruficapillus
O. vacca
Caccobius schreberi
Copris lunaris
Oniticellus fulvus
Sisyphus schaefferi
Ramishvili, N. D., 1971 a
all from Gruzinsk SSR

Physocephalus sexalatus
invasive larvae, laboratory maintenance in reptiles
Sharpilo, V. P., 1971 a

Physocephalus sexalatus
(Molin, 1860) Diesing, 1861
Phacochoerus aethiopicus (estomac)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Central Africa

Physocephalus sexalatus
Parbendazol and Thibenzol, pre-medicated feed, wild boars
Zajíček, D.; and Pav., J., 1972 b

Physocephalus sexalatus dromedarii Muschkambarova, 1967
Camelus dromedarius (abomasum)
Dobrynin, M. I., 1969 a
Turkmen

Pinworms
eggs contaminating sea water — Efendiev, S. S., 1966 a
Shikhov beach, Azerbaidzhan SSR

Pinworms, Human. See [Enterobius vermicularis]

Piscilania Yeh, 1960
Camallaninae, key
Syn.: Camallanus Railliet et Henry, 1915 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 29, 103

Platysubulura n. subgen.
subgen. of Primasubulura Inglis, 1958 — Quentin, J.-C., 1969 b, 452, 477
tod: Primasubulura (Platysubulura) jacchi (Marcel, 1857)

Plectus granulosus Bastian
biological control
Gryllotalpa gryllotalpa (intestine) — El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt

Pneumostrongylus sp.
Rangifer tarandus terraenovae — Bergerud, A. T., 1971 a
Newfoundland

Pneumostrongylus cornigerus (Ortlepp, 1962)
Damaliscus korrigum
Alcelaphus lelwel
Hippotragus equinus
(lungs of all) — Graber, M.; Euzéby, J. A.; Troncy, P. M.; and Thal, J., 1973 a, figs.
all from Central African Republic

Pneumostrongylus cornigerus (Ortlepp, 1962)
(alvéoles pulmonaires)
Damaliscus korrigum
Alcelaphus lelwel
Hippotragus equinus — Graber, M.; Euzeby, J. A.; Troncy, P. M.; and Thal, J., 1973 b, figs.
all from Central African Republic

Pneumostrongylus tenuis Dougherty, 1945
Rangifer tarandus tarandus (brain, spinal cord)
Deroceras laeve (foot) — Anderson, R. C., 1971 b, figs.
all from Great Cloche Island, Georgian Bay, Ontario

Pneumostrongylus tenuis
central nervous system, exper. infection, kids — Anderson, R.C.; and Strelive, U.R., 1972 a

Pneumostrongylus tenuis
geographic distribution
Odocoileus virginianus (feces) — Bindernagel, J.A.; and Anderson, R. C., 1972 a
Canada

Pneumostrongylus tenuis
polioencephalomalacia
Odocoileus virginianus
borealis (cerebrum, optic chiasma) — Kurtz, H. J.; and Karns, P. D., 1969 a
Minnesota

Pneumostrongylus tenuis
geographic distribution
white-tailed deer (meninges) — Prestwood, A. K.; and Smith, J. F., 1969 a
Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Tennessee, Virginia, West Virginia

Pneumostrongylus tenuis
Rangifer tarandus terraenovae (spinal cord, meningeal vessels) — Trainer, D. O., 1973 a
Wisconsin

Polydelphis sp.
ultrastructure, spermatozoa, zygote formation — Foor, W.E., 1970 a, fig.

Porrocaecum [sp.]
Circaëtus gallicus — Géroudet, P., 1961 a
Saxon (Valais)

Porrocaecum sp.
Terathopius ecaudatis (intestinal tract) — Keymer, I. F., 1972 a

Porrocaecum sp.
(= P. spirale ?) Railliet & Henry, 1912
Sorex araneus (body cavity, encysted in connective tissue of gut mesentery) — Lewis, J. W., 1968 b
Aberystwyth and Skomer Island, Wales
S. minutus — Aberystwyth, Wales

Porrocaecum sp. Dogiel et Bychowsky, 1938
as syn. of P. reticulatum (Linstow, 1899) — Osmanov, S. O., 1971 a

Porrocaecum [sp.]
age of host, degree of infection
Trachurus trachurus
Nemipterus japonicus — Parukhin, A. M., 1973 a
Indian Ocean, all from

Porrocaecum angusticolle (Molin, 1860) Baylis and Daubney, 1920
Milvus lineatus lineatus
Accipiter trivirgatus formosae
Spilornis cheela hoya — Schmidt, G. D.; and Kuntz, R. E., 1971 a
Taiwan, all from

Porrocaecum angusticolle (Molin, 1860)
Syn.: P. haliasturi Gupta, 1960 — Soota, T. D.; and Chaturvedi, Y., 1971 b

Porrocaecum crassum (Deslongchamps, 1824)
larval stages, development
Criodrilus lacuum (nat. and exper.)
Eisenia foetida (nat. and exper.)
E. rosea (nat. and exper.)
E. ukrainae
Eiseniella tetraedra f. hercynia
E. tetraedra f. typica
Allolobophora dubiosa var. pontica
A. terrestris v. longa
A. caliginosa trapezoides (exper.)
A. jassyensis (exper.)
Dendrobaena schmidti (exper.)
D. subrubicunda (nat. and exper.)
D. mariupolienis (exper.)
Eophila montana (exper.)
Octolasium complanatum (exper.) — Supriaga, V. G., 1972 a, figs.
all from USSR

Porrocaecum decipiens
Halichoerus grypus
Phoca vitulina — van Banning, P., 1972 a

Porrocaecum depressum
(intestinal tract of all)
Buteo buteo
Accipiter nisus — Keymer, I. F., 1972 a

Porrocaecum depressum (Zeder, 1800) Baylis, 1920
Otus bakkamoena glabripes — Schmidt, G. D.; and Kuntz, R. E., 1971 a
Taiwan

Porrocaecum ensicaudatum
Turdus m. merula — Baum, H., 1968 a

Porrocaecum ensicaudatum (Zeder 1800)
Corvus corone (Intestinum)
Rietschel, G., 1972 a, fig.
Hessen

Porrocaecum ensicaudatum (Zeder, 1800)
Quiscalus quiscula (gizzard, small intestine)
Stanley, J. G.; and Rabalais, F. C., 1971 a
northwestern Ohio

Porrocaecum ensicaudatum
wild birds, review
Wehr, E. E., 1971 a

Porrocaecum haliasturi Gupta, 1960
as syn. of Porrocaecum angusticolle (Molin, 1860)
Soota, T. D.; and Chaturvedi, Y., 1971 b

Porrocaecum inconstantia n. sp.
Cyps bengalensis (intestine)
Jairajpuri, D. S.; and Siddiqi, A. H., 1970 b, 93-96, figs. 1-9
Laharpur, Sitapur (U.P.), India

Porrocaecum pennanti sp. nov.
Funambulus pennanti (intestine)
Soota, T. D.; and Chaturvedi, Y., 1970 b, 100, 104-105, fig. 4
Waltair, Andhra Pradesh, India

Porrocaecum reticulatum (Linstow, 1899)
Syn.: Porrocaecum sp. Dogiel et Bychowsky, 1938
Aspius aspius (body cavity)
Cyprinus carpio (body cavity)
Osmanov, S. O., 1971 a, 197
all from Uzbekistan

Porrocaecum reticulatum (Linstow, 1899) Baylis and Daubney, 1920
Egretta garzetta garzetta
E. intermedia palleuca
Schmidt, G. D.; and Kuntz, R. E., 1971 a
all from Taiwan

Porrocaecum reticulatum (Linstow, 1899) Baylis et Daubney, 1922
Bubulcus ibis
Ardea sp.
Vassiliadés, G., 1970 a
all from Madagascar

Porrocaecum semiteres
integument, chemical structure, enzyme activity, penetration ability
Hovorka, J.; and Lešťan, P., 1972 a

Porrocaecum spirale (Rud., 1795) Baylis, 1920
Strix aluco yamadae
Schmidt, G. D.; and Kuntz, R. E., 1971 a
Taiwan

Porrocaecum wui Hsü, 1933
Corvus macrorhynchus colonorum
Schmidt, G. D.; and Kuntz, R. E., 1971 a
Taiwan

Poteriostomum spp.
mebendazole, horses
Walker, D.; and Knight, D., 1972 a

Praecocilenchus Poinar, 1969
Entaphelenchidae fam. n.
Nickle, W. R., 1970 a

Primasubulura Inglis, 1958
Subulurinae
includes subgens.: Platysubulura n. subgen; Primasubulura s. str.
Quentin, J.-C., 1969 h

Primasubulura s. str.
subgen. of Primasubulura Inglis, 1958
Quentin, J.-C., 1969 h
tod: P. (P.) distans (Rud. 1809)

Primasubulura (P.) distans (Rud. 1809) (tod of subgen.)
Quentin, J.-C., 1969 h

Primasubulura jacchi
Saguinus
S. leucopus
S. mystax
S. oedipus
Callithrix jacchus
Cebuella pygmaea
Porter, J. A. (jr.), 1972 a

Primasubulura (Platysubulura) jacchi (Marcel, 1857) (tod of subgen.)
Quentin, J.-C., 1969 h

Probstmayria phacochoeri n. sp.
Phacochoerus aethiopicus (colon)
Kreis, H. A., 1973 a, 175-178, fig. 1
Rhodesien

Probstmayria suis n. sp.
Phacochoerus aethiopicus (gros intestin)
Hylochoerus meinertzageni (gros intestin)
Troncy, P. M.; Graber, M.; and Thal, J., 1972 a, 210
all from Central Africa

Probstmayria vivipara
horses, levamisole, poor results
Clarkson, M.J.; and Beg, M.K., 1971 a

Probstmayria vivipara
Levamisole hydrochloride + piperazine, horses
Drudge, J.H.; Lyons, E.T.; and Swerczek, T. W., 1974 a

Procamallaninae Yeh, 1960
Camallanidae, key to genera
Syn.: Neocamallaninae Chakravarty et Majumdar, 1960
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 138

Procamallanus Baylis, 1923
Procamallaninae, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 138

Procamallanus sp.
pez bocón (intestine)
Díaz-Ungría, C., 1968 d
Ciudad Bolívar, Estado Bolívar

Procamallanus attui
Wallago attu (stomach)
Rai, P., 1969 b
India

Procamallanus bagarii Karve et Naik, 1951
as syn. of Spirocamallanus bagarii (Karve et Naik, 1951) Olsen, 1952
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 175

Procamallanus (=Spirocamallanus) chauhani Sahay, 1966
as syn. of Procamallanus gubernaculus Khera, 1955
Sood, M. L., 1968 b, 96

Procamallanus globoconchus Ali, 1960
as syn. of Spirocamallanus globoconchus (Ali, 1960)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 188

Procamallanus gubernaculus Khera, 1955
Syn.: Procamallanus (=Spirocamallanus) chauhani Sahay, 1966
Mystus cavasius (intestine) Lucknow
Sood, M. L., 1968 b, 94-96, figs.

Procamallanus hyderabadensis
Mystus seenghala
Rai, P., 1969 b
India

Procamallanus mathurai — Rai, P., 1969 b
Clarias batrachus — all from India
Heteropneustes fossilis

Procamallanus mehri — Rai, P., 1969 b
Wallago attu (stomach and swim bladder) — India

Procamallanus ophicephalus Ali, 1960 — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 204
as syn. of Spirocamallanus ophicephalus (Ali, 1960)

Procamallanus silluri Osmanov, 1964 — Osmanov, S. O., 1971 a, 215, fig.
(intestine of all) — all from Uzbekistan
Acipenser nudiventris
Pseudoscaphirhynchus kaufmanni
Leuciscus lehmanni
Aspiolucius esocinus
Alburnoides bipunctatus eichwaldi
A. taeniatus
Nemschilus malapterurus
Cobitis surata aralensis
Silurus glanis
Glyptosternum reticulatum
Esox lucius

Proleptus obtusus (Dujardin 1845) — Petter, A. J., 1969 d
Scyliorhinus canicula — off Le Croisic (Bretagne)

Protospirura — Quentin, J.-C., 1969 i
evolution, possible origin

Protospirura spp. — Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 a
Rattus norvegicus — Egypt

Protospirura ascaroidea Hall, 1916 — Todd, K. S. (jr.); Lepp, D. L.; and Tryon, C. A. (jr.), 1971 a
Thomomys talpoides (stomach) — Park County, Wyoming

Protospirura bonnei Ortlepp, 1924 — Quentin, J.-C., 1969 i, 485, 498-499
as syn. of P. muricola Gedoelst, 1916

Protospirura muricola — Mosby, J. M.; and Wodzicki, K., 1972 a
Rattus exulans — Tokelau Islands

Protospirura muricola — Porter, J. A. (jr.), 1972 a
Saguinus fuscicollis (stomach)
Callithrix jacchus "

Protospirura muricola Gedoelst, 1916 — Quentin, J.-C., 1969 i, figs.
life cycle, larval development
Syn.: P. bonnei Ortlepp, 1924
Hybomys univittatus (nat. and exper.) (estomac) — all from vicinity of Maboke, Central African Republic
Mastomys sp. (estomac)
Rattus alexandrinus (estomac)
Anisolabis annulipes (exper.)
Diparasticus erythrocephalus (exper.)
Labidura riparia (exper.)
Praomys jacksoni (exper.)
Thamnomys surdaster (exper.)
T. rutilans (exper.)

Protospirura muris — Buscher, H. N.; and Haley, A. J., 1971 a
Rattus rattus (alimentary tract) — Punjab region, West Pakistan

Protospirura numidica — Grundmann, A. W.; and Warnock, R. G., 1964 a
Peromyscus maniculatus — Bonneville Basin, Utah

Protospirura numidica criceticola — Quentin, J.-C., 1969 i
compared with P. muricola Geodoelst, 1916

Protostrongylid[ae sp.] — Prestwood, A. K.; and Kellogg, F. E., 1971 a
Odocoileus virginianus (trachea, bronchi) — Long County, Georgia

Protostrongylus — Forrester, D. J.; Forrester, G. M.; and Senger, C. M., 1966 a
bibliography of mammal lung nematodes

Protostrongylus — Hudson, R. J.; Bandy, P. J.; and Kitts, W. D., 1971 a
in vitro detection, bighorn sheep, homocytotropic antibody

Protostrongylus — Schultze-Rhonhof, W., 1972 a
incidence, red deer — Bavarian Alps

Protostrongylus spp. — Hibler, C. P.; Lange, R. E.; and Metzger, C. J., 1972 a
transplacental transmission, bighorn sheep

Protostrongylus sp. — Singh, S., 1968 a
goats, pneumonia

Protostrongylus sp. — Trifonov, T. R., 1972 a
Helicella obvia — all from Burgas district
Cepaea vindobonensis

Protostrongylus sp. — Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a
roe deer

Protostrongylus boughtoni — Bookhout, T. A., 1971 a
Lepus americanus (lung) — northern Michigan

Protostrongylus brevispiculum — Romboli, B., 1970 a
developmental stages, sheep, lesions

Protostrongylus commutatus — Schweizer, R., 1949 a
Lepus europaeus — Switzerland

Protostrongylus comm[utatus] — Špenfk, M.; et al., 1970 a
field hares (lungs) — Czechoslovakia

Protostrongylus hobmaieri — Dzhabbarov, D. G., 1973 a
sheep, geographic distribution — Lesser Caucasus

P[rotostrongylus] kochi — Denev, I. T., 1970 a
nilverm, thiabendazole, Banminth, small ruminants

Protostrongylus kochi — Dzhabbarov, D. G., 1973 a
sheep, geographic distribution — Lesser Caucasus

Protostrongylus kochi — Sokol, J., 1970 a
methyridine and thiabendazole, sheep

Protostrongylus macrotis — Boddicker, M. L.; and Hugghins, E. J., 1969 b
Antilocapra americana (lungs) — South Dakota

Protostrongylus nigrescens — Hilpert, E.; and Widder, U., 1971 a
control, ruminants

Protostrongylus pulmonalis (Fröhlich 1802) Hase (Lunge)
Eble, H., 1971 a
Hakel

Protostrongylus raillieti sheep, geographic distribution
Dzhabbarov, D. G., 1973 a
Lesser Caucasus

Protostrongylus rufescens sheep, tetramisole compared with levamisole
Chroust, K., 1972 a

Protostrongylus rufescens example, form of life cycle
Dualde Pérez, V., 1971 a

Protostrongylus rufescens identification, larvae
Gevrey, J., 1971 a, fig. 2

Protostrongylus rufescens thibendazole, fallow deer, sheep
Kalivoda, J.; and Chroust, K., 1971 a

Protostrongylus rufescens pneumonia, sheep, goats
Kaushik, R. K.; and Kalra, D. S., 1971 a
Punjab; Haryana

Protostrongylus rufescens life cycle, symptoms, diagnosis, treatment, goats, sheep
Reguera, A. G., 1969 a

Protostrongylus rufescens metiridina, sheep
Romagnoli, A.; and Panebianco, F., 1964 b

Protostrongylus rufescens developmental stages, sheep, lesions
Romboli, B., 1970 a

Protostrongylus rufescens tetramisole, sheep, goats
Sahai, B. N., 1970 b

Protostrongylus rufescens Fumistrongle, sheep
Sommer, H.; Akbarzadeh, M.; and Lange, B., 1971 a

Protostrongylus rufescens sheep and goats, control
Yalcin, N., 1971a

Protostrongylus rushi Ovis canadensis (lungs)
Boddicker, M. L.; and Hugghins, E. J., 1969 b
South Dakota

Protostrongylus skrjabini sheep, geographic distribution
Dzhabbarov, D. G., 1973 a
Lesser Caucasus

Protostrongylus stilesi Oreamnos americanus (lungs)
Boddicker, M. L.; and Hugghins, E. J., 1969 b
South Dakota

Protostrongylus stilesi leukocyte adherence to cuticle, electrostatic forces, antibody dependence, sheep
Hudson, R. J.; and Kitts, W. D., 1971 a

Protostrongylus stilesi immune response, electrophoresis of seromucoids, Rocky Mountain bighorn
Hudson, R. J.; Kitts, W. D.; and Bandy, P. J., 1970 a

Protostrongylus stilesi Vallonia pulchella (exper.)
Ovis musimon x Ovis canadensis canadensis (exper.)
Monson, R. A.; and Post, G., 1972 a, figs.

Protostrongylus tauricus
Lepus europaeus
Helicella krynickii
Zebrina varnensis
H. obvia (exper.)
Genov, T., 1970 a, figs. a-d
South Dobrudzha, Bulgaria

Protrellatus n. gen.
Thelastomatidae, Protrelloidinae, differential diagnosis
Farooqui, M. N., 1970 a, 211, 213, 214
mt: P. alii n. sp.

Protrellatus alii n. gen., n. sp. (mt)
Gryllus domesticus (intestine)
Farooqui, M. N., 1970 a, 195, 211-213, 214, figs. 49-55
Aurangabad, Maharashtra, India

Protrelleta Chitwood, 1932
Thelastomatidae, Protrelloidinae, differential diagnosis
Farooqui, M. N., 1970 a

Protrelloides Chitwood, 1932
Thelastomatidae, Protrelloidinae, differential diagnosis
Farooqui, M. N., 1970 a

Protrelloidinae Chitwood, 1932
Thelastomatidae; re-established, differential diagnosis of genera
Farooqui, M. N., 1970 a

Protrellus Cobb, 1920
Thelastomatidae, Protrelloidinae, differential diagnosis
Farooqui, M. N., 1970 a

Protrellus behorefi n. sp.
Elliptoblatta antennata (intestin postérieur)
van Waerebeke, D., [1970 b], 761, 766-768, 774; pl. 3, figs. 11-17; pl. 7, figs. 36-37
Behorefo, près d'Ambatondrazaka, Madagascar

Protrellus rasolofi n. sp.
Gymnonyx grandidieri (intestin postérieur)
van Waerebeke, D., [1970 b], 761, 762-765, 774, pls. 1-2, figs. 1-10, pl. 7, figs. 34-35
Forêt de i'Ankarafantsika, Madagascar

Psammomermis Polozhentsev, 1941
Mermithidae, redescription
Nickle, W. R., 1972 a

Psammomermis korsakowi Polozhentsev, 1941
Nickle, W. R., 1972 a, fig.

Pseudamidostomum Boulenger, 1926
restudy, key
key to species, includes: Pseudamistomum boulengeri Maplestone, 1930; P. loossi Boulenger, 1926
Ali, M. M., 1971 b, 182, 189

Pseudamidostomum boulengeri Maplestone, 1930
description
Nettapus coromendelianus (gizzard)
Ali, M. M., 1971 a, figs. 25-30
Hyderabad, Andhra Pradesh, India

Pseudaspidodera pavonis (Baylis et Daubney, 1922)
Pavo cristatus (intestine)
Jehan, M., 1970 a, figs.
Prince of Wales, Zoological Gardens, Lucknow, India

Pseudocucullanus gen. nov.
Cucullanidae, Cucullaninae
key
Kalyankar, S. D., 1971 b, 37
mt: P. tachysuri sp. nov.

Pseudocucullanus tachysuri gen. et sp. nov. (mt) — Kalyankar, S. D., 1971 b, 37-40, 42, fig. 1
Tachysurus maculatus (intestine) — Malvan, Maharashtra, India

Pseudomermis cazanica Băcescu, 1948 — Coman, D., [1961 a], 56
as syn. of Romanomermis cazanica (Băcescu) 1948 [n. comb.]

Pseudophysaloptera vincenti n. sp. — Quentin, J. C., [1970 c], 749-755, figs. 1-2
Labidura riparia (côlon) — all from Station expérimentale de La Maboké, République Centrafricaine
Thammomys surdaster (canaux biliaires) (exper.)
Galagoides demidovii (estomac)
Crocidura sp. (duodénum)

Pseudostertagia bullosa — Boddicker, M.L.; and Hugghins, E. J., 1969 b
Antilocapra americana (abomasum) — South Dakota

Pseudostertagia bullosa — Knight, R. A.; and Vegors, H. H., 1970 a
Ovis aries (stomach) — Nebraska

Psilocephala aspiculata n. sp. — Farooqui, M. N., 1970 a, 195, 202, 209-211, 214, figs. 41-48
Gryllotalpa africana (intestine) — Aurangabad, Maharashtra, India

Pterygodermatites (Paucipectines) Wedl, 1861 sensu Quentin, 1969 — Lichtenfels, J. R., 1970 a
key to the species from North American rodents

Pterygodermatites spp. — Zenchak, J. J.; and Hall, J. E., 1971 a
Peromyscus leucopus — all from West Virginia
P. maniculatus
(small intestine of all)

Pterygodermatites (Paucipectines) coloradensis (Hall, 1916) — Lichtenfels, J. R., 1970 a, figs. 1-5
redescription, key
Syn.: Rictularia coloradensis Hall, 1916
Eutamias quadrivittatus — Pagosa Springs, Colorado
Peromyscus maniculatus — Utah
(small intestine of all)

Pterygodermatites desportesi (Chabaud et Rousselot, 1956) — Quentin, J.-C., 1969 e, figs.
life cycle
Lophuromys sikapusi — Station de la Maboké, République Centrafricaine
Anisolabis annulipes (exper.)
Diparasticus erythrocephalus (exper.)

Pterygodermatites (Paucipectines) dipodomis (Tiner, 1948) sensu Read and Millemann (1953) — Lichtenfels, J. R., 1970 a, 94, 100
key

Pterygodermatites (Paucipectines) microti (McPherson and Tiner, 1952) — Lichtenfels, J. R., 1970 a, 94, 100
key

Pterygodermatites (Paucipectines) ondatrae (Chandler, 1941) — Lichtenfels, J. R., 1970 a, 94, 100
key

Pterygodermatites (Paucipectines) onychomis (Cuckler, 1939) — Lichtenfels, J. R., 1970 a, 94, 100
key

Pterygodermatites (Paucipectines) parkeri sp. n. — Lichtenfels, J. R., 1970 a, 94, 96, 98-99, figs. 11-14
key
Sciurus carolinensis — Virginia; Ohio
Neotoma magister — Maryland
Napeozapus insignis — Connecticut
(small intestine of all)

Pterygodermatites (Paucipectines) peromysci sp. n. — Lichtenfels, J. R., 1970 a, 94, 96, 97-98, figs. 6-10
key
Syn.: Rictularia coloradensis sensu Tiner (1948)
Peromyscus leucopus — Maryland; Virginia
P. maniculatus — Wisconsin
P. floridanus — Florida
P. polionotus — Georgia
Tamias striatus — Maryland
(small intestine of all)

Pterygodermatites (Mesopectines) taterilli (Baylis, 1928) — Quentin, J.-C., 1970 f, figs.
life cycle, larval development
Taterillus gracilis (nat. and exper.) — Haute-Volta
Locusta migratoria (exper.)
Schistocerca gregaria (exper.)

Pudica petterae n. sp. — Durette-Desset, M.-C., 1970 e, 603-605, fig. 2
Proechimys semispinosus (intestin) — Rio Raposo—Depto Valle del Cauca—Colombie

Pudica pudica (Travassos, 1921) — Durette-Desset, M.-C., 1970 d, fig. 2
Dasyprocta fuliginosa (intestin) — Suarez—Depto del Cauca—Colombie

Pudica tenua n. sp. — Durette-Desset, M.-C., 1970 e, 605-607, fig. 3
Proechimys semispinosus (intestin) — Rio Raposo—Depto del Valle del Cauca—Colombie

Pulmonema Chen, 1935 — Dróżdż, J., 1970 a
as syn. of Parastrongylus subgen. nov.

Pygarginema Kadenatsy, 1948 — Quentin, J.-C., [1971 a]
Ascaropsinae

Quadrimermis n. g.
Mermithidae, key; key to species
includes: Quadrimermis coramnica n. sp.; Quadrimermis coramnica var. crişensis n. var.
Coman, D., [1961 a], 3,19,22
tod: Q. coramnica n. sp.

Quadrimermis coramnica n. sp. (tod)
key
Coman, D., [1961 a], 3,22,23, figs. 11-15

Quadrimermis coramnica var. crişensis n. var.
key
Coman, D., [1961 a], 3,22,24

Quentinstrongylus n. g.
Heligmosomatinae
Durette-Desset, M. C., 1969 e, 131, 132, 134
tod: Q. graphiuri n. sp.

Quentinstrongylus graphiuri n. g., n. sp. (tod)
Graphiurus hueti (intestin)
Durette-Desset, M. C., 1969 e, 131-134, figs. 1A-N
La Maboké, République Centrafricaine

Quilonia spp.
Elephas indicus (intestine)
Greve, J. H., 1969 a
Children's Zoo, Des Moines, Iowa; originated in Thailand

Quilonia rennici
Elephantus indicus
Ehlers-Rhodigen, S., 1965 a
Naan, died Dusit zoo, Bangkok

Quilonia rennici (Railliet, Henry, and Joyeux, 1913)
Elephas indicus (intestine)
Greve, J. H., 1969 a
Children's Zoo, Des Moines, Iowa; originated in Thailand

Quilonia sedecimradiata
Elephantus indicus
Ehlers-Rhodigen, S., 1965 a
Naan, died Dusit zoo, Bangkok

Quimperia lanceolata Gendre, 1926
redescription
Ctenopoma kingsleyae (intestin)
Vassiliades, G., 1971 a, figs.
Rivière de Sangalkam, Rufisque, (Région du Cap-Vert, Sénégal)

Quimperidae [sp.]
Simulium damnosum
Bain, O.; and Philippon, B., 1969 b, figs.
Haute Volta

Ranjhinema Rasheed, 1963
subgen. of Philometra, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 318

Ransomus rodentorum
Thomomys talpoides
Grundmann, A. W.; and Warnock, R. G., 1964 a
Bonneville Basin, Utah

Ransomus rodentorum
Thomomys talpoides
(cecum, large intestine)
Todd, K. S. (jr.); Lepp, D. L.; and Tryon, C. A. (jr.), 1971 a
Park County, Wyoming

Raphidascaris sp.
Esox lucius
Threlfall, W.; and Hanek, G., 1970 d
Eagle River, Labrador

Raphidascaris acus (Bloch, 1779) Railliet et Henry 1915
Esox lucius (gaster)
Mészáros, F., 1967 a
Lake Balaton

Rhaphidascaris acus
age of host
Cyprinus carpio
Mikailov, T. K.; and Pashaev, G. A., 1973 a
Azerbaĭdzhan SSR

Raphidascaris acus (Bloch, 1779)
Alosa fallax nilotica
Anguilla anguilla
Blenius fluviatilis
Cottus gobio
Esox lucius
Chondrostoma kneri
Lota lota
Pachychilon pictum
Moravec, F.; and Ergens, R., 1971 a, fig.
all from Montenegro, Yugoslavia

Rhaphidascaris acus (Bloch, 1779)
Pseudoscaphirhynchus kaufmanni
Esox lucius
Rutilus rutilus
Leuciscus idus oxianus
Scardinius erythrophthalmus
Aspius aspius taeniatus n. iblioides
Chalcalburnus chalcoides
Pelecus cultratus
Abramis brama orientalis
A. saps
Carassius auratus gibelio
Cyprinus carpio
Silurus glanis
Lucioperca lucioperca
Nemachilus sp.
Osmanov, S. O., 1971 a, 198, fig.
all from Uzbekistan

Rhaphidascaris acus
[Esox lucius] (liver, intestine)
[Perca fluviatilis] (liver, intestine)
[Rutilus rutilus] (liver)
Coregonus albula (liver)
Rauckis, E., 1970 a
all from Lake Dusia, Lithuania

Raphidascaris acus
Carassius
Gobio gobio
Cyprinus carpio
Abramis brama
Coregonus lavaretus marenoides
Lucioperca lucioperca
Tomnatik, E.N.; and Eginenko-Marits, N. M., 1968 a
all from Moldavian reservoirs

Raphidascaris canadense
Esox lucius
Woods, C. E., 1971 a
Forest River, North Dakota

Rattostrongylus Schulz, 1951
as syn. of Parastrongylus subgen. nov.
Dróżdż, J., 1970 a

Reesimermis gen. n.
Mermithidae, key
Tsai, Y. H.; and Grundmann, A. W., 1969 a, 61-62
mt: R. nielseni sp. n.

Reesimermis Tsai & Grundmann, 1969
Mermithidae, redescription
Nickle, W. R., 1972 a

Reesimermis iyengari (Welch, 1964) n. comb.
Nickle, W. R., 1972 a, fig.

Reesimermis nielseni sp. nov. (mt)
Aedes communis
Aedes cinereus
" fitchii
" increpitus
" pullatus
Culiseta impatiens
(haemocoel of all)
Tsai, Y. H.; and Grundmann, A. W., 1969 a, 61-62, 64, 65, 66-67, figs. 1-10
all from Lone Tree, Uinta County, Wyoming

Reesimermis nielseni
little susceptibility,
aquatic vertebrates and invertebrates
Corethrella appendiculata (exper.)
C. brakeleyi
Hydrophilid[ae]
Dytiscid[ae]
Haliplid[ae]
Chironomus sp.
Ignoffo, C. M.; et al., 1973 a

Reesimermis nielseni Tsai & Grundmann, 1969
life cycle
Nickle, W. R., 1972 a, figs.

Reesimermis nielseni Tsai and Grundmann
sex ratios, species and diet of host, crowding effect
Petersen, J. J., 1972 a

Reesimermis nielseni Tsai and Grundmann
density, location of hosts, water volume, incidence, negative geotaxis and thigmotaxis
Culex pipiens quinque fasciatus
Petersen, J. J., 1973 a
Lake Charles, Louisiana

Reesimermis nielseni Tsai and Grundmann, 1969
Anopheles crucians
Anopheles quadrimaculatus
Anopheles punctipennis
Aedes atlanticus
Aedes vexans
Aedes sollicitans
Culiseta inornata
Culex erraticus
Culex restuans
Psorophora ciliata
P. confinnis
Uranotaenia lowii
U. sapphirina
Petersen, J. J.; and Willis, O. R., 1971 a
all from Louisiana

Reesimermis nielseni Tsai and Grundmann
infection of mosquitoes after field release of larvae
Anopheles spp.
Uranotaenia sapphirina
Culex erraticus
Aedes atlanticus
Aedes vexans
Psorophora confinnis
Aedes tormentor
Petersen, J. J.; and Willis, O. R., 1972 a

Rhabdias [sp.]
Bufo bufo (Lungen)
Schmidt, U.; and Enigk, K., 1972 a
pond close to Hannover

Rhabdias androgyna sp. n.
Bufo typhonius (pulmão)
Kloss, G. R., 1971 a, 1, 5, figs. 4, 12, 34, 36, 40, 42, 65, 66, 70-72
Belém, Pará, Brasil

Rhabdias bufonis (Schranck, 1788)
Rana ridibunda perezi (poumons)
Combes, C.; and Gerbeaux, M. T., [1971 a]
Pyrénées

Rhabdias bufonis
example, form of life cycle
Dualde Pérez, V., 1971 a

Rhabdias bufonis (Schrank 1788) s. str.
description
Syn.: R. microoris Semenow, 1929
Bufo bufo
Pelobates fuscus
Rana temporaria
R. arvalis
Hartwich, G., 1972 a, figs.
all from Deutschland

Rhabdias bufonis (Schrank, 1788) Stiles & Hassall, 1905: nach Travassos 1930, part.
as syn. of R. dossei nov. spec.
Hartwich, G., 1972 a, 412

Rhabdias bufonis (Schrank, 1788)
Bufo viridis (lungs)
. bufo (lungs)
Hristovski, N. D.; and Riggio, S., 1971 a
Bitola, Predejane, and Nish

Rhabdias dossei nov. spec.
Syns.: ?Ascaris bufonis Schrank, 1788, part.; ?A. pulmonalis Gmelin, 1790, part.; ? A. nigrovenosa (Zed.) Rudolphi, 1802, part.; ? A. nigrovenosa Rudolphi, 1809, part.; R. bufonis (Schrank, 1788) Stiles & Hassall, 1905: nach Travassos 1930, part.
Bufo bufo
Hartwich, G., 1972 a, 401, 404, 412-413, fig. 1c
Hohenheim b. Stuttgart, Rehbrücke b. Berlin, Clausthal

Rhabdias elegans Gutiérrez, 1945
Syn.: Rhabdias fuelleborni Brenes & B. Hollis, 1959 (partim)
Bufo arenarum
B. rufus (pulmão)
Kloss, G. R., 1971 a, figs.
Asunción, Paraguay; Montevideo, Uruguay
Minas Gerais, Brasil

Rhabdias fuelleborni Travassos, 1926
Bufo marinus ictericus (pulmão)
B. m. paracnemis (pulmão)
Kloss, G. R., 1971 a,figs.
all from Brasil

Rhabdias fuelleborni [of] Brenes & B. Hollis, 1959 (partim)
as syn. of Rhabdias elegans Gutiérrez, 1945
Kloss, G. R., 1971 a, 4

Rhabdias fuscovenosa Railliet, 1899
Thamnophis s. sirtalis (lungs)
Gibson, J. E.; and Rabalais, F. C., 1973 a
Ottawa Co., Ohio

Rhabdias hermaphrodita sp. n.
Bufo crucifer (pulmão)
Kloss, G. R., 1971 a, 1, 5-6, figs. 6, 11, 33, 35, 37, 38, 41, 63, 64, 67-69
Espírito Santo; São Paulo; Rio de Janeiro, Brasil

Rhabdias labiata
Liophis miliaris
Artigas, P. de T.; Araujo, P.; and Graeiro, A., 1973 a
Guarulhos (SP), Brasil

Rhabdias microoris Semenow, 1929
as syn. of R. bufonis (Schrank, 1788) s. str.
Hartwich, G., 1972 a

Rhabdias ranae Walton, 1929
Rana catesbeiana
Hollis, P. D., 1972 b
central east Texas

Rhabdias sphaerocephala Goodey, 1924
Bufo marinus marinus (pulmão)
B. m. paracnemis "
B. m. marinus x Bufo marinus paracnemis (pulmão)
Kloss, G. R., 1971 a, figs.
all from Brasil

Rhabditella sp.
differential diagnosis, intestinal nematodes of man
Goldsmid, J.M., 1967 c, fig.

Rhabditella sp.
spurious human parasite, differential diagnosis
Goldsmid, J. M., 1970 b, figs.
Rhodesia

Rhabditinae [sp.]
femme (vagin)
Simić, C. P., 1951 a

Rhabditis sp.
embryonic development, time-lapse microcinematography
Badalkhodzhaev, I., 1970 b

Rhabditis sp.
mechanical stimulation, locomotory response
Croll, N. A.; and Smith, J. M., 1970 a

Rhabditis (Rhabditis) adenobia sp. n.
biology, host relations
Oryctes monoceros (colleterial glands of females, aedeagi of males)
Poinar, G.O. (jr.), 1971 a, 99-103, 104, figs. 1-3
Abidjan, Ivory Coast, West Africa

Rhabditis anomala
reproductive behavior, morphology
Lumbricus rubellus
L. terrestris
Goodchild, C. G.; and Irwin, G. H., 1971 a, fig.

Rhabditis axei
biological control
Blaps polychresta
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt

Rhabditis macrocerca
2-substituted benzimidazoles, in vitro
Nguyen P. Bun-Hoï; Jacquignon, P.; and Hoeffinger, J. P., 1963 a

Rhabditis pellio
reproductive behavior, morphology
Lumbricus terrestris
Goodchild, C. G.; and Irwin, G. H., 1971 a, fig.

Rhabditoid[ea sp.]
Didelphis marsupialis virginiana
Feldman, D. B.; and Self, J. L., 1973 a

Rhabditoidea gen. sp.
Urotrichus talpoides (nasal cavities)
Ohbayashi, M.; Masegi, T.; and Kubota, K., 1973 a, figs.
Saiko

Rhabditolaimus crassus Körner
biological control
Scarabaeus sacer
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt

Rhabditolaimus halleri Fuchs
biological control
Anisodactylus (Hexatrichus) virens
Onitis alexis
El-Kifl, A. H.; Abdel Wahab, A.I.; and Ali, M.A.M., 1971 a
Egypt, all from

Rhabdochona sp.
Pachychilon pictum (intestine)
Moravec, F.; and Ergens, R., 1971 a, fig.
Montenegro, Yugoslavia

Rhabdochona sp.
Silurus glanis (intestine)
Osmanov, S. O., 1971 a, 208
Uzbekistan

Rhabdochona sp. Dogiel et Bychowsky, 1934
Barbus brachycephalus (intestine)
Osmanov, S. O., 1971 a, 208
Uzbekistan

Rhabdochona sp. — Woods, C. E., 1971 a
Hybopsis biguttata
Notropis cornutus
Semotilus atromaculatus
all from Forest River, North Dakota

Rhabdochona baylisi n. sp. — Rai, P., 1969 b, 95, 96, 97-98, 100, pl. 1, figs. 1-6
Eutropiicthys vacha (intestine)
Pseudotropius garua
all from India

Rhabdochona (Filochona) canadensis sp. nov. — Moravec, F.; and Arai, H. P., 1971 a, 1645, 1651-1654, 1661, figs. 4-5
key
Hybopsis gracilis (intestine of all)
H. plumbea
Rhinichthys cataractae
Stizostedion v. vitreum
Esox lucius
Noturus flavus
all from Alberta

Rhabdochona (R.) cascadilla Wigdor 1918 — Moravec, F.; and Arai, H. P., 1971 a, figs.
redescription, key
Syn.: R. pellucida Gustafson 1949

Rhabdochona cascadilla — Woods, C. E., 1971 a
Rhinichthys atratulus
Forest River, North Dakota

Rhabdochona chodukini Osmanov, 1957 — Osmanov, S. O., 1971 a, 200, fig.
Pseudoscaphirhynchus kaufmanni (intestine)
Barbus capito conocephalus (intestine)
B. brachycephalus "
Pelecus cultratus "
Silurus glanis "
all from Uzbekistan

Rhabdochona (Filochona) cotti Gustafson 1949 — Moravec, F.; and Arai, H.P., 1971 a, figs.
redescription, key

Rhabdochona (R.) decaturensis Gustafson 1949 — Moravec, F.; and Arai, H. P., 1971 a, figs.
redescription, key

Rhabdochona denudata (Jordan 1845) — Moravec, F.; and Ergens, R., 1971 a, fig.
(intestine of all)
Rutilus rubilio
Alburnus albidus alborella
all from Montenegro, Yugoslavia

Rhabdochona denudata (Dujardin, 1845) — Osmanov, S. O., 1971 a, 201
(intestine of all)
Rutilus rutilus
Schizothorax intermedius
Chalcalburnus chalcoides
Alburnoides oblongus
A. bipunctatus eichwaldi
A. taeniatus
all from Uzbekistan

Rhabdochona denudata Dujardin, 1845 — Shaova, N. D., 1969 b
high floods, changes in parasite fauna
[Chalcalburnus chalcoides]
[Abramis ballerus]
[Barbus tauricus kubanicus]
all from Kuban river

Rhabdochona denudata — Tomnatik, E.N.; and Egineko-Marits, N. M., 1968 a
Carassius
Gobio gobio
Abramis brama
Coregonus lavaretus marenoides
Lucioperca lucioperca
all from Moldavian reservoirs

Rhabdochona denudata filamentosa Bychowskaja-Pawlowskaja, 1936 — Osmanov, S. O., 1971 a
as syn. of R. filamentosa (Bychowskaja-Pawlowskaja, 1936)

Rhabdochona filamentosa (Bychowskaja-Pawlowskaja, 1936) — Osmanov, S. O., 1971 a, 205, fig.
Syn.: R. denudata filamentosa Bychowskaja-Pawlowskaja, 1936
Schizothorax intermedius (intestine)
Salmo trutta aralensis m. fario (intestine)
Nemachilus stoliczkai (intestine)
N. malapterurus longicopula (intestine)
Glyptosternum reticulatum (intestine)
[Barbus] (intestine)
Silurus glanis (intestine)
all from Uzbekistan

Rhabdochona fortunatowi Dinnik, 1933 — Osmanov, S. O., 1971 a, 206
(intestine of all)
Varicorhinus capoëta heratensis n. steindachneri
[V. capoëta sevangi]
all from Uzbekistan

Rhabdochona gnedini Skrjabin, 1946 — Osmanov, S. O., 1971 a, 200
Pseudoscaphirhynchus kaufmanni (intestine)
Barbus capito conocephalus "
B. brachycephalus "
Pelecus cultratus "
Silurus glanis "
all from Uzbekistan

Rhabdochona (R.) kidderi Pearse 1936 — Moravec, F.; and Arai, H. P., 1971 a, figs.
redescription, key
Rhamdia guatemalensis
Mexico

Rhabdochona laurentiana Lyster 1940 — Moravec, F.; and Arai, H. P., 1971 a
as syn. of R. (Filochona) ovifilamenta Weller 1938

Rhabdochona longicauda Dzhalilov, 1963 — Osmanov, S. O., 1971 a, 206, fig.
Glyptosternum reticulatum (intestine)
Uzbekistan

Rhabdochona (Filochona) milleri Choquette 1951 — Moravec, F.; and Arai, H. P., 1971 a, figs.
redescription, key
Moxostoma macrolepidotum (=M. aureolum)
Shenandoah River (USA)

Rhabdochona (Filochona) ovifilamenta Weller 1938 — Moravec, F.; and Arai, H. P., 1971 a, figs.
redescription, key
Syn.: R. laurentiana Lyster 1940
Catostomus commersoni (intestine of all)
C. platyrhynchus
all from Alberta

Rhabdochona pellucida Gustafson 1949 — Moravec, F.; and Arai, H. P., 1971 a
as syn. of R. (R.) cascadilla Wigdor 1918

Rhabdochona serrata (Wright 1879) Ko et Anderson 1969 — Moravec, F.; and Arai, H. P., 1971 a
Syns.: Ancyracanthus serratus Wright 1879; Cystidicola serratus (Wright 1879) Railliet 1916
"formerly assigned to Rhabdochona", "suggest this species be retained as Cystidicola, species inquirenda"

Rhabdochona sulaki Saidov, 1953 — Osmanov, S. O., 1971 a, 203, fig.
(intestine of all)
Pseudoscaphirhynchus kaufmanni
Aspiolucius esocinus
Barbus capito conocephalus
B. brachycephalus
Pelecus cultratus
Cyprinus carpio
Silurus glanis
all from Uzbekistan

Rhabdochona sulaki — Shaova, N. D., 1969 b
high floods, changes in parasite fauna
[Silurus glanis] all from Kuban river
[Barbus tauricus kubanicus]

Rhabdochona varicorhini Osmanov, 1964 — Osmanov, S. O., 1971 a, 206, fig.
Varicorhinus capoëta heratensis n. steindachneri (intestine) — Uzbekistan

Rhabpanus n. gen. Rhabditinae — Massey, C. L., 1971 a, 238
mt: R. ossiculum n. sp.

Rhabpanus ossiculum n. gen., n. sp. (mt) — Massey, C. L., 1971 a, 238-240, figs. 1-6
Reticulitermes flavipes (head) — Jackson County, Mississippi

Rhaphidascaris. See Raphidascaris.

Rhigonema infecta — Hamada, G. S., 1970 a, figs.
hypodermal hemidesmosome-tonofibril apparatus, fine structure, role in body shape and movement

Rhigonema infecta (Leidy, 1849) — Hamada, G. S., 1970 b, figs.
ultrastructure, ovejector diverticulum

Rictularia sp.
Rattus rattus (alimentary tract) — Buscher, H. N.; and Haley, A. J., 1971 a
Punjab region, West Pakistan

Rictularia cahirensis
Canis aureus — Sadighian, A., 1969 a
Shahsavar area, northern Iran

Rictularia citelli
Citellus tridecemlineatus (small intestine) — Fritz, T. E.; Smith, D. E.; and Flynn, R. J., 1965 a

Rictularia coloradensis
Peromyscus maniculatus — Grundmann, A. W.; and Warnock, R. G., 1964 a
Bonneville Basin, Utah

Rictularia coloradensis Hall, 1916 — Lichtenfels, J. R., 1970 a
as syn. of Pterygodermatites (Paucipectines) coloradensis (Hall, 1916)

Rictularia coloradensis sensu Tiner (1948) — Lichtenfels, J. R., 1970 a
as syn. of Pterygodermatites (Paucipectines) peromysci sp. n.

Rictularia lucifugus Douvres, 1956 — Blankespoor, H. D.; and Ulmer, M. J., 1971 a
Myotis lucifugus (intestine) — Iowa

Rictularia proni Seurat, 1915 — Quentin, J.-C., 1970 d, figs.
life cycle, ontogenesis of cephalic structures
Apodemus sylvaticus (nat. and exper.) (l'intestin grêle) — station biologique de la Borie Nouvelle (Hérault), France
Locusta migratoria (paroi du proctodeum) (exper.)
Oedipoda germanica " " "
Omocestus raymondi " " "
Forficula auricularia " " "
Tenebrio molitor " " "

Rictularia proni
Phlebotomus ariasi — Rioux, J.-A.; et al., [1970 a]
La Borie Nouvelle (Hérault), France

Rictulariidae — Quentin, J.-C., 1970 e
life cycles, compared with Seuratidae, Subuluridae; possible relationship between Seuratoidea and Spirurida

Rinadia caucasica Asadov, 1955
Cervus elaphus maral
Capreolus c. capreolus — Asadov, S. M.; and Ialiev, S. M., 1971 a
all from Zakatal'skiĭ goszapovednik, Azerbaĭdzhan

Rinadia mathevossiani (Ruchliadev, 1948)
cattle — Hinaidy, H. K.; Gutierres, V. C.; and Supperer, R., 1972 a
Austria

Rinadia mathevossiani (Rukhliadev 1948)
Capreolus capreolus (abomasum) — Nilsson, O., 1971 a
Sweden

Rinadia mathevossiani (Ruchliadev, 1948)
incidence, red deer — Schultze-Rhonhof, W., 1972 a, fig.
Bavarian Alps

Rinadia mathevossiani
roe deer — Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a

Rodentocaulus Schulz, Orloff et Kutass, 1933
as syn. of Parastrongylus subgen. nov. — Dróżdż, J., 1970 a

Rodentogamus (Sadovskaja, 1950) Yamaguti, 1961
Syngamidae, key, description — Baruš, V.; and Tenora, F., 1972 a

Rodentogamus (Sadovskaja, 1950) Yamaguti, 1961
evolution, diagnosis — Baruš, V.; and Tenora, F., 1972 b
type species: R. ryjikovi (Sadovskaja, 1950)

Rodentogamus citelli (Ryjikov, 1956) [n. comb.]
evolution — Baruš, V.; and Tenora, F., 1972 b

Rodentogamus ryjikovi
diagnosis — Baruš, V.; and Tenora, F., 1972 a, figs.

Rodentogamus ryjikovi (Sadovskaja, 1950) (type species)
evolution — Baruš, V.; and Tenora, F., 1972 b

Romanomermis n. g.
Mermithidae, key — Coman, D., [1961 a], 4,20,56
mt: R. cazanica [n. comb.]

Romanomermis (Octomyomermis)
Mermithidae, key — Tsai, Y. H.; and Grundmann, A. W., 1969 a

Romanomermis cazanica (Bacescu) 1948 [n. comb.] (mt)
Syn.: Pseudomermis cazanica Bacescu, 1948
Corophium — Coman, D., [1961 a], 4, 56-58, figs. 83-87

Roundworms
humans, thiabendazole, evaluation of toxic effects, placebo effects — Bandisode, M. S.; and Gaitonde, B. B., 1967 a

Roundworms
humans, thiabendazole compared with thiabendazole pamoate — Bandisode, M. S.; Gaitonde, B. B.; Kulkarni, H. J.; and Vakil, B. J., 1966 a

Roundworms
incidence, control, horses — Bren, S.; and Wojtek, H., 1972 a

Roundworms
thiabendazole, humans — Das, K. V. K.; Nair, V. K.; and Pillai, R. K., 1971 a

Roundworms
Vermiplex, snakes — Glenn, J. L.; Straight, R.; and Snyder, C. C., 1973 a

Roundworms
calves, review
Khouri, R. H.; Mannering, J. L.; and Moxham, J. W., 1969 b

Roundworms
dilatation, oesophagus, Alsatian puppy
Orton, R. G., 1972 a

Roveaphelenchus gen. n.
Entaphelenchidae fam. n.
Nickle, W. R., 1970 a, 105-107
tod: R. jonesi sp. n.

Roveaphelenchus jonesi gen. n., sp. n. (tod)
Aleochara tristis (body cavity)
Nickle, W. R., 1970 a, 105, 106, 107, fig. 1 A-F
Lincoln, Nebraska, U. S. A.

Rugopharynx delta
Macropus rufus
Kidd, A. R. M.; and Evans, G., 1972 a

Rugopharynx delta
Protemnodon rugogrisea
Kidd, A. R. M.; and Evans, G., 1972 b

Ruidosaphelenchus n. g.
Aphelenchoididae
Laumond, C.; and Carle, P., 1971 a, 54
tod: R. pensobrinus n. comb.

Ruidosaphelenchus janasii n. g., n. sp.
Blastophagus destruens
Laumond, C.; and Carle, P., 1971 a, 51,53,54,55,56-58,65, figs. 1A-F
Forêt Maures. Var. France

Ruidosaphelenchus pensobrinus n. comb. (tod)
Syn.: Laimaphelenchus pensobrinus Massey, 1966
Laumond, C.; and Carle, P., 1971 a, 54, fig. 1G

Rumai gen. nov.
Philometridae
Travassos, L. P., 1960 a

Rumai Travassos, 1960
Philometrinae, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 345

Rumai rumai sp. nov.
Arapaima gigas Cuvier
Travassos, L. P., 1960 a, 15-20, figs. 11-14
Rio Amazonas

Rumai rumai Travassos, 1960
Arapaima gigas
(body cavity)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 345-346, fig.
Rio Amazonas

Rusguniella alcedonis Yamaguti et Mitunaga, 1943
Syn.: Aviculariella collaricephala (Oschmarin, 1959) Skrjabin, Sobolev, and Ivashkin (1965)
Schmidt, G.D.; and Kuntz, R.E., 1971 b

Rusguniella microcordonis sp. n.
Halcyon coromanda major (koilon of gizzard)
Schmidt, G.D.; and Kuntz, R.E., 1971 b, 217, 220-221, figs.5-12
Wu-lai, Tai-pei Hsien, and Kuan-yin-shan, Tai-pei Hsien, Taiwan

Rusguniella skrjabini Chuan 1961
Tringa glareola (gizzard)
Schmidt, G.D.; and Kuntz, R.E., 1971 b
Borneo

Salvelinema salmonicola (Isii, 1916) n. comb. (tsd)
Syn.: Cystidicola salmonicola (Isii, 1916) Fujita, 1927 sengu Yamaguti, 1935
Roĭtman, V. A., 1968 a, 144-150, figs. 1-2

Saurositus a. agamae Macfie, 1924 [n. rank]
Bain, O., 1969 e, 581, fig.

Saurositus agamae hamoni n. subsp.
larval development
Agama agama
Anopheles stephensi (exper.)
Bain, O., 1969 e, 581-593, figs. 1, 3, 4, 5
Upper Volta

Saurositus agamae hamoni microfilariae, migration in Anopheles stephensi, passage through stomach wall
Bain, O.; and Philippon, B., 1970 a

Saurositus agamae macfiei Fitzsimmons, 1958 [n. rank]
Bain, O., 1969 e, 585

Saurositus baal n. sp.
Agama stellio (hepatic and mesenteric lymph spaces, body cavity)
Sulahian, A.; and Schacher, J. F., 1969 a, 104-107, figs. 1-8
Nebi-Chite, Lebanon

Saurositus macfiei valid species
Sulahian, A.; and Schacher, J. F., 1969 a

Saurositus peyrierasi n. sp.
Uroplatus fimbriatus (sous la peau et dans la cavité générale)
Prod'hon, J., 1970 a, 449-454, figs. 1A-E, 2A-C, 3A-F
Nosy-Mangabe, near Antongil (Madagascar)

Schistorophus cucullatus Wehr, 1934
as syn. of Sciadiocara cucullatus (Wehr, 1934) comb. n.
Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271, 273

Schwenkiella aurangabadensis n. sp.
Periplaneta americana (intestine)
Farooqui, M. N., 1970 a, 195, 202-204, 214, figs. 21-25
Aurangabad, Maharashtra, India

Sciadiocara [sp.]
Grus canadensis candensis (ventriculus)
Burnham, G. L., 1972 a
west Texas

Sciadiocara chabaudi sp. n. (under koilon of gizzard of all)
Gallinula chloropus cachinnans
Porphyrula martinica
Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271,273-274, figs. 8-11
Lake Alice, Alachua County, Florida
Levy Prairie Lake, Putnam County, Florida

Sciadiocara cucullatus (Wehr, 1934) comb. n.
Syn.: Schistorophus cucullatus Wehr, 1934
Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271,273

Sciadiocara denticulata n. sp.
Actitis macularia (under cornified lining of gizzard)
Gibson, G. G., 1972 a, 131, 132-135, figs. 3-6, 8-9
Summerland, Okanagan Valley, British Columbia

Sciadiocara legendrei Petter, 1967
as syn. of Sciadiocara umbellifera (Molin, 1860) Skrjabin, 1915
Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271

Sciadiocara rugosa sp. n.
Anas platyrhynchos fulvigula (under koilon of gizzard)
Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271,272,273, figs. 1-7
Palmdale, Glades County, Florida

Sciadiocara secunda Skrjabin, 1915
"unidentifiable"
Schmidt, G. D.; and Kinsella, J. M., 1972 a

Sciadiocara serrata Wang, 1966
as syn. of Ancyracanthopsis serrata (Wang, 1966) n. comb.
Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271, 273

Sciadiocara umbellifera (Molin, 1860) Skrjabin, 1916
Squatarola squatarola (under gizzard lining)
Gibson, G. G., 1972 a, figs.
Val d'Or, Quebec

Sciadiocara umbellifera (Molin, 1860) Skrjabin, 1915
Syn.: S. legendrei Petter, 1967
Schmidt, G. D.; and Kinsella, J. M., 1972 a, 271

Serpinema Yeh, 1960
Camallaninae, key
Syn.: Camallanus Railliet et Henry, 1915 (in part)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 29, 104

Serpinema lissemysis [sic] (Gupta et Singh, 1959) n. comb.
Syn.: Camallanus lissemysis [sic] Gupta et Singh, 1959
Moravec, F., 1973 a

Serpinema magnorugosa (Caballero, 1939) n. comb.
Syn.: Camallanus magnorugosa Caballero, 1939
Moravec, F., 1973 a

Serradacnitis squali (Dujardin) Lane, 1916
as syn. of Bulbodacnitis squali (Dujardin, 1845) comb. n.
Maggenti, A. R., 1971 a, 84

Serratospiculum sp.
Falco peregrinus tundrius
Ward, F. P.; and Fairchild, D. G., 1972 a, fig.
Maryland coast

Serratospiculum amaculata
Falco mexicanus
Ward, F. P.; and Fairchild, D. G., 1972 a
New Mexico

Serratospiculum amaculata Wehr, 1938
wild birds, review
Wehr, E. E., 1971 a, figs.

Serratospiculum tendo
larval development and morphology
Locusta migratoria (exper.)
Bain, O.; and Vassiliades, G., 1969 a, figs.

Setaria sp.
Capreolus c. capreolus
Asadov, S. M.; and Ĭaliev, S. M., 1971 a
Zakatal'skiĭ goszapovednik, Azerbaĭdzhan

Setaria sp.
Anopheles aitkeni
A. vagus
Aedes lineatopennis
Aslamkhan, M.; and Wolfe, M. S., 1972 a
all from Dinajpur district, East Pakistan

Setaria [sp.]
bovins (cavité péritonéale)
Le-Van-Hoa; and Nguyen-Dinh-Xinh, [1967 a]
South Viêt-Nam

Setaria sp.
roe deer
Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a

Setaria-like microfilaremia
buffalo
Wolfe, M. S.; and Aslamkhan, M., 1970 a
Dinajpur District, East Pakistan

Setaria altaica — Shol, V. A., 1969 a, figs. a, b, v
development — all from East Kazakhstan
[biting midges]
[buffalo gnats]
[mosquitoes]
[Cervus elaphus sibiricus]
Haematobia stimulans

Setaria castroi Ortlepp, 1964 — Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Phacochoerus aethiopicus (cavité péritonéale) — Central Africa

Setaria cervi — Boddicker, M. L.; and Hugghins, E. J., 1969 b
(abdominal cavity of all) — all from South Dakota
Odocoileus virginianus
Antilocapra americana

Setaria cervi (Rudolphi 1819) — Nilsson, O., 1971 a
Capreolus capreolus — Sweden, all from
Alces alces

Setaria cervi — Schultze-Rhonhof, W., 1972 a
incidence, red deer — Bavarian Alps

Setaria cervi — Shol, V. A.; and Drobishchenko, N. I., 1971 a; 1972 a
development — (exper.)
Haematobia stimulans

Setaria cervina (Dujardin, 1845) comb. n. — Becklund, W. W.; and Walker, M. L., 1969 a, 363

Setaria congolensis Railliet et Henry, 1911 — Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Potamochoerus porcus (cavité péritonéale) — all from Central Africa
Hylochoerus meinertzageni (cavité péritonéale)

Setaria digitata, "probably" lumbar paralysis — Baharsefat, M.; Amjadi, A. R.; Yamini, B.; and Ahourai, P., 1973 a, figs.
sheep (spinal canal) — northern Iran

Setaria digitata — Wolfe, M. S.; and Aslamkhan, M., 1970 a
cow (peritoneal cavity) — Dinajpur District, East Pakistan

Setaria equina (Abildgaard, 1789) — Becklund, W. W.; and Walker, M. L., 1969 a, figs.
Equus caballus — California, Colorado, District of Columbia, Florida, Louisiana, Maryland, Minnesota, Montana, New York, North Dakota, Oregon, Texas, Wyoming, Canada, Saskatchewan
E. asinus x E. caballus — Louisiana, Mississippi
E. asinus — Minnesota
Bos taurus — Texas

Setaria equina — Condy, J. B.; and Hill, R. R. H., 1970 a
zebra — Rhodesia

Setaria equina — Francalanci, G.; and Manfredini, L., 1972 a, figs.
cavalli — Italy

Setaria equina — Kurokawa, K.; et al., 1970 a
saddle horses, survey — Baji Park, Setagaya, Japan

Setaria labiatopapillosa — Bain, O., 1970 b
microfilariae, embryology

Setaria labiatopapillosa — Bain, O., 1970 c, figs.
larval morphology in Aedes aegypti

Setaria labiatopapillosa (Perroncito, 1882) — Becklund, W. W.; and Walker, M. L., 1969 a, figs.
Bos taurus — Colorado, Connecticut, District of Columbia, Florida, Georgia, Illinois, Louisiana, Maryland, Minnesota, Montana, New York, North Carolina, Pennsylvania, South Dakota
Antilocapra americana — District of Columbia (National Zoological Park?), South Dakota
Bison bison — District of Columbia (National Zoological Park?), Montana, North Dakota, Oklahoma; Alberta, Canada
Alces alces — District of Columbia (National Zoological Park?), Wisconsin
Odocoileus hemionus — District of Columbia (National Zoological Park?)
Ovis canadensis — District of Columbia (National Zoological Park?)
Rangifer caribou — Minnesota
Equus caballus — Louisiana

Setaria labiato-papillosa (Perroncito, 1882) — Brengues, J.; Gidel, R.; and Rodhain, F., 1969 a
lack of microfilarial periodicity, techniques for detecting microfilariae, failure to experimentally infect laboratory animals

Setaria labiato-papillosa — Graber, M.; and Birgi, E., 1970 a
Hilomid and tribromine compound, zebu

Setaria labiato-papillosa — Mukhamadiev, S. A., 1971 a
[Bos taurus] — Tadzhikistan

Setaria labiato-papillosa — Schweizer, R., 1949 a
Cervus elaphus — Switzerland

Setaria labiato-papillosa — Zajíček, D.; and Hybášek, J., 1971 a
white blood cells, cattle — Cuba

Setaria yehi Desset, 1966 — Becklund, W. W.; and Walker, M. L., 1969 a, figs.
Odocoileus hemionus — California, British Columbia
O. virginianus — Alabama, Georgia, Maryland, New Jersey, Texas, Wisconsin
Rangifer caribou — Minnesota
R. arcticus — Northwest Territory
Bison bison — North Dakota
Alces alces — Alaska, District of Columbia (National Zoological Park?), Wisconsin

Setaria yehi Desset, 1966 — Dieterich, R. A.; and Luick, J. R., 1971 a, figs.
organic phosphate — Nome, Alaska
Rangifer tarandus (blood, peritoneal cavity)

Setaria yehi — Prestwood, A. K.; and Kellogg, F. E., 1971 a
Odocoileus virginianus (abdominal cavity) — Long County, Georgia

Seuratia gretillati n. sp. — Vassiliadès, G., 1970 a, 47, 48, 71-76, figs. 10-11
Phaeton rubricauda (intestin) — Île Europa (canal de Mozambique)

Seuratidae — Boyce, N. P. J., 1971 b, 1177
key to genera parasitic in fishes
includes: Ezonema; Paraseuratum; Paragendria; Buckleynema; Chabaudus; Gendria; Paraquimperia; Cottocomephoronema; Haplonema; Pingus; Metaquimperia; Quimperia; Neometaquimperia

Seuratidae — Quentin, J.-C., 1970 e
life cycles, compared with Rictulariidae, Subuluridae; possible relationship between Seuratoidea and Spirurida

Seuratinema brevicaudatum Johnston et Mawson, 1941 — Schmidt, G.D.; and Kuntz, R.E., 1971 b
as syn. of Skrjabinura spiralis Gnedina, 1933

Seuratinema magnum Johnston et Mawson, 1941 — Schmidt, G.D.; and Kuntz, R.E., 1971 b
as syn. of Skrjabinura spiralis Gnedina, 1933

Seuratinema pomatostomi Johnston et Mawson, 1941 — Schmidt, G.D.; and Kuntz, R.E., 1971 b
as syn. of Skrjabinura spiralis Gnedina, 1933

Seuratoidea — Quentin, J.-C., 1970 e
possible relationship with Spirurida

Seuratum cadarachense Desportes, 1947 — Quentin, J.-C., 1970 e, figs.
life cycle, larval development, cephalic structures
Eliomys quercinus (nat. and exper.) — Sardaigne; Alpilles
Locusta migratoria (exper.)

Sheraphelenchus gen. n. Aphelenchoididae — Nickle, W. R., 1970 a, 105, 107-109
tod: S. entomophagus sp. n.

Sheraphelenchus entomophagus gen. n., sp. n. (tod) — Nickle, W. R., 1970 a, 105, 107-109, fig. 2 A-F
"has a phoretic relationship with nitidulid beetles and is probably mycophagus" — Hawaii; Texas

Sicarius dipterum (Popova, 1927) Li, 1934
wild birds, review — Wehr, E. E., 1971 a

Simondsia Cobbold, 1864
Ascaropsinae — Quentin, J.-C., [1971 a]

Simondsia paradoxa Cobbold, 1864
description
Phacochoerus aethiopicus (stomach) — Bussieras, J., 1973 a, figs. Mali

Simondsia paradoxa
pathological changes, stomach wall, swine — Dimitrova, E. I., 1968 a, figs.

Simondsia paradoxa
pathology, pig — Shrivastav, H. O. P.; Richaria, V. S.; and Shah, H. L., 1971 a, fig.

Singhfilaria hayesi
Meleagris gallopavo (blood) — Eve, J.H.; Kellogg, F.E.; and Hayes, F.A., 1972 a
Alabama, Arkansas, and Mississippi

Skrjabillanidae Schigin et Schigina, 1958
Anguillicoloidea, key
key to genera — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 219, 224-225

Skrjabillanus Schigin et Schigina, 1958
Skrjabillanidae, key — Ivashkin, V M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 225-226

Skrjabillanus scardinii Molnar, 1966
as syn. of Agrachanus scardinii (Molnar, 1966) Tichomirova in litt.[n. comb.] — Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 228

Skrjabillanus scardinii
life cycle, Argulus coregoni, A. foliaceus — Tikhomirova, V. A., 1970 c

Skrjabinagia kolchida
cattle — Hinaidy, H. K.; Gutierres, V. C.; and Supperer, R., 1972 a
Austria

Skrjabinagia kolchida (Orloff, 1933)
incidence, red deer — Schultze-Rhonhof, W., 1972 a, fig.
Bavarian Alps

Skrjabinagia lyrata
different feed and infection levels, calves — Kloosterman, A.; Hendriks, J.; Borgsteede, F. H. M.; and van den Brink, R., 1973 a

Skrjabinagia lyrata
[Bos taurus] — Mukhamadiev, S. A., 1971 a
Tadzhikistan

Skrjabinagia odocoilei
Odocoileus virginianus (abomasum) — Prestwood, A. K.; and Kellogg, F. E., 1971 a
Long County, Georgia

Skrjabinema brevicaudatum (Johnston et Mawson, 1941) Mawson, 1960
as syn. of Skrjabinura spiralis Gnedina, 1933 — Schmidt, G.D.; and Kuntz, R.E., 1971 b

Skrjabinema magnum (Johnston et Mawson, 1941) Mawson, 1960
as syn. of Skrjabinura spiralis Gnedina, 1933 — Schmidt, G.D.; and Kuntz, R.E., 1971 b

Skrjabinema ovis
Ovis canadensis (cecum) — Boddicker, M.L.; and Hugghins, E. J., 1969 b
South Dakota

Skrjabinema ovis (Skrjabin, 1915) Werestschagin, 1926
Camelus dromedarius (large intestine) — Dobrynin, M. I., 1969 a
Turkmen

Skrjabinema ovis
survival, winter, pastures — Helle, O., 1971 b
eastern Norway

Skrjabinema ovis
Ovis c. canadensis — Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Skrjabingylus [sp.]
Martes martes — Kogteva, E. Z.; and Morozov, V. F., 1970 a
north-west regions, RSFSR

Skrjabingylus [sp.]
Mustela erminea (skull) — Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a
Kazakhstan Altai

Skrjabingylus chitwoodorum
route of migration, pathogenesis, skunks — Lankester, M. W.; and Anderson, R. C., 1971 a, figs.

Skrjabingylus chitwoodorum
Mephitis mephitis
Spilogale putorius (nasal sinuses of all) — Mead, R. A., 1963 a
all from Sacramento Valley, California

Skrjabingylus lutrae n. sp.
Mesodon roemori (exper.)
Lutra canadensis canadensis (frontal sinuses) — Lankester, M. W.; and Crichton, V. J., 1972 a, 337-340, figs. 1-9
Filley Township, Districts of Sault Ste. Marie, Pembroke and Parry Sound, Ontario

Skrjabingylus nasicola — Dorney, R. S.; and Lauerman, L. H., 1969 a
Mustela vison — Horicon Marsh, Wisconsin

Skrjabingylus nasicola — Kontrimavichus, V. L., 1969 b
Mustela vison — all from Altai Mountains
M. erminea

Skrjabingylus nasicola — Lankester, M. W.; and Anderson, R. C., 1971 a
route of migration, pathogenesis, minks

Skrjabingylus nasicola (Leuckart, 1842) — Lewis, J. W., 1967 a
skull damage — all from Great Britain
Putorius putorius putorius
Mustela erminea erminea
M. nivalis nivalis
(all in frontal and ethmoidal sinuses)

Skrjabingylus nasicola — van Soest, R. W. M.; van der Land, J.; and van Bree, P. J. H., 1972 a, figs.
Mustela erminea (skull) — all from Netherlands
M. nivalis "

Skrjabinocapillaria eubursata Scarbilovitsch, 1946 — Merkusheva, I. V., 1971 a
Nyctalus noctula — Belorussia

?Skrjabinocerca sp., larva — Gibson, G. G., 1972 a
Actitis macularia — British Columbia

Skrjabinoclava cincli Yamaguti, 1935 — Oshmarin, P. G., 1968 a

Skrjabinofilaria sp. — Esslinger, J. H., 1963 b
Caluromys derbianus — Colombia

Skrjabinoptera sp. larvae — Gafurov, A. K., 1970 a, fig.
Trigonoscelis gemmulata — all from Tadzhikistan
Blaps fausti bactriana

Skrjabinoptera (Didelphysoma) scelopori n. sp. — Caballero Rodriguez, G., 1971 a, 165-169, figs. 1-6
Sceloporus t. torquatus (estómago) — Pedregal de San Angel, Distrito Federal, México

Skrjabinura petterae n. sp. — Vassiliadés, G., 1970 a, 47, 48, 51, 53-58, figs. 1-3
(intestin of all) — all from Tanandave (Madagascar)
Centropus toulou
Caprimulgus madagascariensis
Terpsiphone mutata

Skrjabinura petterae Vassiliades, 1970 — Schmidt, G.D.; and Kuntz, R.E., 1971 b
as syn. of S. spiralis Gnedina, 1933

Skrjabinura smurociuris Sobolev, 1960 — Schmidt, G.D.; and Kuntz, R.E., 1971 b
as syn. of S. spiralis Gnedina, 1933

Skrjabinura spiralis Gnedina, 1933 — Schmidt, G.D.; and Kuntz, R.E., 1971 b
Syns.: Seuratinema brevicaudatum Johnston et Mawson, 1941; S. pomatostomi Johnston et Mawson, 1941; S. magnum Johnston et Mawson, 1941; Skrjabinema brevicaudatum (Johnston et Mawson, 1941) Mawson, 1960; Skrjabinema magnum (Johnston et Mawson, 1941) Mawson, 1960; Skrjabinura smurociuris Sobolev, 1960; Skrjabinura petterae Vassiliades, 1970
Phaenicophaeus c. chlorophaeus — Borneo
P. curvirostris microrhinus — "
Kitta chinensis minor — "
Halcyon chloris collaris — Palawan

Skrjabinura spiralis.—Continued. — Schmidt, G.D.; and Kuntz, R.E., 1971 b.—Continued.
Centropus bengalensis javanensis — Palawan
Ninox scutulata japonica — Taiwan
Bambusicola thoracica sonorivox — "
Centropus toulon takatsukasai — "

Sobolevingylus petrowi — Kontrimavichus, V. L., 1969 b
Martes zibellina — all from Altai Mountains
Mustela vison

Sobolevingylus petrowi Romenov, 1952 — Tazieva, Z. Kh.; and Lobachev, Yu. S., 1970 a
Martes foina (lungs) — Kazakhstan Altai

Soboliphyme baturini — Kontrimavichus, V. L., 1969 b
Martes zibellina — all from Altai Mountains
Mustela vison

Spiculimermis parabursata — Zakhidov, M. T., 1973 a
Chironomid[ae] — Courland Lagoon, Baltic Sea

Spiculimermis singularis — Zakhidov, M. T., 1973 a
Chironomid[ae] — Courland Lagoon, Baltic Sea

Spiculopteragia alcis Schulz, Kadenatsii, Evranova & Schaldibin 1952 — Nilsson, O., 1971 a
Capreolus capreolus (abomasum) — Sweden, all from
Alces alces (abomasum)

Spiculopteragia asymmetrica — Andrews, J. R. H., 1970 b, figs.
spicule malformation — New Zealand
red deer (abomasum)

Spiculopteragia asymmetrica (Ware, 1925) Orloff, 1933 — Doster, G. L.; and Friend, M., 1971 a
Dama dama (abomasum) — Little St. Simons Island, Glynn County, Georgia, USA

Spiculopteragia asymmetrica — Kutzer, E., 1971 a
Dama dama (Dünndarm) — Austria

Spiculopteragia asymmetrica (Ware 1925) — Nilsson, O., 1971 a
Capreolus capreolus (abomasum) — Sweden

Spiculopteragia böhmi (Gebauer, 1932) Orloff, 1933 — Doster, G.L.; and Friend, M., 1971 a
Odocoileus virginianus (abomasum) — Anticosti Island, Saguenay County, Quebec, Canada

Spiculopteragia böhmi (Gebauer, 1932) — Hinaidy, H. K.; Gutierres, V. C.; and Supperer, R., 1972 a, fig.
Syn.: Spiculopteragia spiculoptera (Guschanskaja, 1933) — Austria
cattle

Spiculopteragia kutkaschensi Assadov, 1952 — Asadov, S. M.; and Taliev, S. M., 1971 a
Cervus elaphus maral — all from Zakatal'skiĭ goszapovednik, Azerbaidzhan
Capreolus c. capreolus

Spiculopteragia spiculoptera — Andrews, J. R. H., 1970 b, fig.
spicule malformation — New Zealand
red deer (abomasum)

Spiculopteragia spiculoptera (Guschanskaja, 1933) — Hinaidy, H. K.; Gutierres, V. C.; and Supperer, R., 1972 a
as syn. of Spiculopteragia böhmi (Gebauer, 1932)

Spiculopteragia spiculoptera — Kutzer, E., 1971 a
Cervus elaphus (Dünndarm) — all from Austria
Dama dama (Dünndarm)

Spiculopteragia spiculoptera (Gushanskaja 1931)
Nilsson, O., 1971 a
Sweden, all from
Capreolus capreolus (abomasum)
Alces alces (abomasum)

Spiculopteragia spiculoptera
Schultze-Rhonhof, W., 1972 a
Bavarian Alps
incidence, red deer

Spiculopteragia spiculoptera
Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a
roe deer

Spinitectoides n. gen.
Cystidicolinae
Petter, A. J., 1969 d, 559, 562-565
tod: S. berlandi n. sp.

Spinitectoides berlandi n. gen., n. sp. (tod)
Petter, A. J., 1969 d, 559, 560, 562-565, fig. 2
Syn.: Spinitectus sp. Berland 1961
Molva molva
Gadus luscus
all from off Le Croisic (Bretagne)

Spinitectoides berlandi Petter 1970
Petter, A. J., 1970 b, figs.
all from Le Croisic, Bretagne
Gadus luscus
Molva molva

Spinitectus
Sahay, U., 1970 a
key to Indian species
includes: S. indicus; S. pseudotropii; S. singhi; S. komiyai; S. thapri; S. corti; S. bengalensis; S. neilli; S. longipapillatus; S. notopteri; S. mastacembeli; S. armatus; S. major

Spinitectus sp.
Esch, G. W., 1971 a
Micropterus dolomieui
Gull Lake, Michigan
M. salmoides
Gull and Wintergreen Lake Michigan
Ambloplites rupestris
Gull Lake, Michigan
Lepomis macrochirus
" "
L. gibbosus
Duck Lake, "
Lepomis sp. hybrid
Wintergreen Lake, Michigan

Spinitectus sp. Berland 1961
Petter, A. J., 1969 d, 562
as syn. of Spinitectoides berlandi n. gen., n. sp.

Spinitectus armatus
Sahay, U., 1970 a
valid species, key

Spinitectus armatus Ali, 1956
Sood, M. L., 1968 b, 105
as syn. of Spinitectus mastacembeli Karve et Naik, 1951

Spinitectus beaveri sp. n.
Overstreet, R. M., 1970 d, 128-130, figs. 1-7
Albula vulpes (mucosa of stomach)
Biscayne Bay, Florida

Spinitectus bengalensis
Sahay, U., 1970 a
valid species, key

Spinitectus bengalensis Chakravarty; et al., 1961
Sood, M. L., 1968 b, 105
as syn. of Spinitectus mastacembeli Karve et Naik, 1951

Spinitectus carolini Holl, 1929
Meade, T. G.; and Bedinger, C. A. (jr.), 1972 a, figs.
Lepomis macrochirus (intestine)
eastern Texas

Spinitectus corti
Sahay, U., 1970 a
valid species, key

Spinitectus corti Moorthy, 1938
Sood, M. L., 1968 b, 105
as syn. of Spinitectus mastacembeli Karve et Naik, 1951

Spinitectus fossili Chandan Lal, 1966
Kalyankar, S. D., 1970 a, 231
as syn. of S. major Khera, 1954

Spinitectus komiyai Sahay and Prasad (1965)
Sahay, U., 1970 a
key
Syn.: S. pseudeutropii Agrawal (1965)

Spinitectus komiyai Sahay et Prasad, 1965
Sood, M. L., 1968 b, 108
as syn. of Spinitectus pseudeutropii Agrawal, 1965

Spinitectus major Khera, 1954
Kalyankar, S. D., 1970 a, 231
Syn.: S. fossili Chandan Lal, 1966

Spinitectus major
Sahay, U., 1970 a
valid species, key

Spinitectus major Khera, 1954
Sood, M. L., 1968 b
as syn. of Spinitectus mastacembeli Karve et Naik, 1951

Spinitectus mastacembeli Karve et Naik, 1951
Sood, M. L., 1968 b, 101-105, figs.
Syns.: Spinitectus corti Moorthy, 1938; S. thapari Ali, 1956; S. armatus Ali, 1956; S. singhi Ali, 1956; S. bengalensis Chakravarty; et al., 1961; S. major Khera, 1954
all from Lucknow
Notopterus notopterus (stomach)
Bagarius bagarius (intestine)

Spinitectus pacificus n. sp.
Sobolev, A.A.; and Belogurov, O. I., 1968 a, 59-61, figs. 1-4
Cololabis saira (intestine)
Pacific Ocean

Spinitectus pandei n. sp.
Rai, P., 1969 b, 96, 98-100, pl. 1, figs. 7-14
Pseudotropius garua
Eutropiichthys vacha (intestine)
all from India

Spinitectus pseudeutropii Agrawal (1965)
Sahay, U., 1970 a
as syn. of S.komiyai Sahay and Prasad (1965)

Spinitectus pseudeutropii Agrawal, 1965
Sood, M. L., 1968 b, 105-109, figs.
Syn.: Spinitectus komiyai Sahay et Prasad, 1965
Wallagonia attu (intestine)
Lucknow

Spinitectus singhi
Sahay, U., 1970 a
valid species, key

Spinitectus singhi Ali, 1956
Sood, M. L., 1968 b, 105
as syn. of Spinitectus mastacembeli Karve et Naik, 1951

Spinitectus thapari
Sahay, U., 1970 a
valid species, key

Spinitectus thapari Ali, 1956
Sood, M. L., 1968 b, 105
as syn. of Spinitectus mastacembeli Karve et Naik, 1951

Spirocamallanus Olsen, 1952
Procamallaninae, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 138, 173

Spirocamallanus sp. Campana-Rouget, 1961
Synodontis schall
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 218, fig.
Africa

Spirocamallanus bagarii (Karve et Naik, 1951) Olsen, 1952
Syn.: Procamallanus bagarii Karve et Naik, 1951
Bagarius bagarius (= B. yarrelli) (stomach)
Callichrous bimaculatus (stomach)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 175-177, fig.
India, all from

Spirocamallanus chimusensis Freitas et Ibanez, 1968
Pygidium punctulatum (intestine)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 181-182
Peru

Spirocamallanus globoconchus (Ali, 1960)
Syn.: Procamallanus globoconchus Ali, 1960
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 188-190, fig.

Spirocamallanus ophicephalus (Ali, 1960)
Syn.: Procamallanus ophicephalus Ali, 1960
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 204-205, fig.

Spirocamallanus pereirai
Micropogon undulatus (intestine, pyloric ceca, stomach)
Joy, J. E., 1971 a
Clear Lake off Galveston Bay, Texas

Spirocamallanus pereirai (Annereaux, 1946)
Gillichthys mirabilis (intestine)
Martin, W. E.; and Multani, S., 1971 a
Baja California; Seal Beach, San Francisco Bay, California

Spirocamallanus pereirai
Fundulus parvipinnis (stomach, intestine)
Yoshino, T.P., 1972 a
southern California

Spirocerca
incidence, pathology, dogs
Prasad, M. C.; Singh, P. N.; and Prasad, C. R., 1971 a

Spirocerca Railliet et Henry, 1911
Spirocercinae
Quentin, J.-C., [1971 a]

Spirocerca sp.
Martes foina (stomach)
Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a
Kazakhstan Altai

Spirocerca lupi (Rud., 1809)
morphology, epidemiology dogs (esophagus, stomach, bronchus)
Babero, B.B.; Shaheen, A.S.; Al-Saffer, A.S.; and Al-Dabagh, M.A., 1962 a, figs.
Iraq

Spirocerca lupi
prevalence, migration, sarcoma, review, dogs
Bailey, W. S., 1972 a, figs.

Spirocerca lupi
dogs (oesophagus, aorta, stomach, pleura)
Bwangamoi, O., 1972 b
Uganda

Spirocerca lupi
dog
de Chaneet, G.; and Brighton, A.J., 1972 a
Western Australia

Spirocerca lupi (Rudolphi, 1809) Chitwood, 1933
migration, development, treatment dogs
Onitis philemon (exper.)
Catharsius pithecius (exper.)
Onthophagus bonasus "
O. dama (exper.)
O. gazella "
Chhabra, R. C., 1971 a
India

Spirocerca lupi.—Continued.
O. mopsus (exper.)
Euoniticellus pallipes (exper.)
Scarites indus (exper.)
Hybosorus orientalis (exper.)
Hister (Peranus) maindronii (exper.)
H. (Pachylister) lutarius "
cats (exper.)
kids "
chicks "
rabbits "
Macaca mulatta (exper.)
guinea pigs (exper.)
albino rats "
albino mice "
Hemidactylus sp. (exper.)
squirrel (exper.)
Bufo melanostictus (exper.)
Chhabra, R. C., 1971 a.—Continued.

Spirocerca lupi
life cycle, stages in intermediate host
Chhabra, R. C.; and Singh, (K.) S., 1972 a, figs.

Spirocerca lupi
development, histotropic juvenile stages, dog
Chhabra, R. C.; and Singh, (K.) S., 1972 b, figs.

Spirocerca lupi
adults, morphological development, prepatent period, egg-laying capacity
Chhabra, R.C.; and Singh, (K.) S., 1972 c, figs.

Spirocerca lupi
experimental reservoir hosts, development, pathology
Chhabra, R. C.; and Singh, (K.) S., 1972 d, figs.

Spirocerca lupi
life-history, migration, histotropic juveniles, dog
Chhabra, R. C.; and Singh, (Kunwar) S., 1972 e, figs.

Spirocerca lupi
dogs
Chhabra, R. C.; and Singh, (Kunwar) S., 1972 f
Bareilly (Uttar Pradesh), India

Spirocerca lupi
bacterial association, dogs
Chhabra, R. C.; and Yadav, V. K., 1972 a

Spirocerca lupi
transthoracic esophageal surgery, obstructive lesions, dogs, case report
Colgrove, D. J., 1971 a

Spirocerca lupi
incidence, dogs
Fadzil bin Haji Yahaya, M., 1967 a
Alor Star, Kedah

Spirocerca lupi
Martes zibellina
Kontrimavichus, V. L., 1969 b
Altai Mountains

Spirocerca lupi
dog (oesophagus)
McMillan, B., 1973 a
New Guinea

Spirocerca lupi
Chrysocyon brachurus
Rang, H.; and Weingärtner, E., 1972 a, figs.

Spirocerca lupi
[Canis familiaris]
Sadighian, A., 1969 a
Shahsavar area, northern Iran

Spirocerca lupi
structure of infective larvae, development to maturity
Gymnopleurus koenigi (exper.)
Euoniticellus pallipes (exper.)
Calotes versicolor
dogs (exper.)
Suncus murinus
Sen, K.; and Anantaraman, M., 1971 a, figs., pls.
all from Madras, India

Spirocerca lupi — Sharpilo, V. P., 1971 a
invasive larvae, laboratory maintenance in reptiles

Spirocercinae Chitwood et Wehr, 1932 — Quentin, J.-C., [1971 a]
Spiruridae
includes: Spirocerca Railliet et Henry, 1911; Viginospirura Petrow et Potekhina, 1953; Cyatospirura Baylis, 1934; Cylicospirura Vevers, 1922

Spironoura sp. — Martin, D. R., 1973 a
Chelydra serpentina
Pseudemys scripta
Terrapene carolina
all from southern Illinois

Spironoura affine — Martin, D. R., 1973 a
Pseudemys scripta
Terrapene carolina
all from southern Illinois

Spironoura cameroni n. sp. — Jehan, M., 1970 a, 150-153, figs. 1-4
Coturnix coturnix (intestine)
Prince of Wales, Zoological Gardens, Lucknow, India

Spironoura chelydrae — Martin, D. R., 1973 a
Chelydra serpentina
southern Illinois

Spironoura fernandoi n. sp. — Sathananthan, A. H., 1972 a, 167-168, 169, 171-172, figs. 1-4
Geoemyda trijuga thermalis (rectum)
Ceylon (probably Passara)

Spironoura longispicula — Martin, D. R., 1973 a
Terrapene carolina
southern Illinois

Spironoura pillaii n. sp. — Sathananthan, A. H., 1972 a, 169, 170-172, figs. 5-8
Geoemyda trijuga thermalis (rectum)
Ceylon (probably Passara)

Spironoura stewarti (Baylis et Daubney, 1922) — Jehan, M., 1970 b, figs.
Kachuga dhongoka (stomach)
Lucknow, India

Spirophilometra n. gen. — Parukhin, A. M., 1971 a, 220
Dracunculidae; Philometrinae
tod: S. eichleri n. gen., n. sp.

Spirophilometra eichleri n. gen., n. sp. (tod) — Parukhin, A. M., 1971 a, 220-224, figs. 1-4
Letrinus nebulosus (spleen, ovaries)
Golf Saukara, Indian Ocean

Spiroptera ochracea (Linstow, 1894) Linstow, 1909 — Maggenti, A. R.; and Paxman, G. A., 1971 a
as syn. of Sterliadochona ochracea n. comb.

Spiroptera salvelini Fujita, 1922 — Maggenti, A. R.; and Paxman, G. A., 1971 a
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959

Spiroptera (s. l.) sturni Rudolphi, 1819 — Oshmarin, P. G., 1968 a

Spiroptera tenuissima (Zeder, 1800) Linstow, 1909 — Maggenti, A. R.; and Paxman, G. A., 1971 a
as syn. of Sterliadochona tenuissima (Zeder, 1800) Spasskii and Roitman, 1959

Spiroxys contortus (Rudolphi, 1819) — Ernst, C. H., 1971 a
Chrysemys picta (duodenum)
Lancaster County, Pennsylvania

Spiroxys contorta — Martin, D. R., 1973 a
Chelydra serpentina
Chrysemys picta
Pseudemys scripta
Terrapene carolina
all from southern Illinois

Spiroxys contortus (Rudolphi, 1819) larvae — Morsvec, F.; and Ergens, R., 1971 a
Anguilla anguilla (intestine)
Montenegro, Yugoslavia

Spiroxys contortus (Rud., 1819) — Sharpilo, V.P.; and Sharpilo, L. D., 1969 a, fig. 2
Syns.: Agamospirura sp. Scharpilo, 1959; A. ophidii Scharpilo, 1964
Natrix natrix (digestive tract wall of all)
N. tessellata
Vipera berus
V. ursini
Coluber jugularis
Lacerta agilis

Spiroxys utahensis n. sp. — Todd, K. S. (jr.), 1969 a, 352-353, figs. 1-5
Ambystoma tigrinum nebulosum (stomach, small intestine)
Dry Lake, Cache County, Utah

Spirura Blanchard, 1849 — Quentin, J.-C., [1971 a]
Spirurinae

Spirura sp. larvae — Gafurov, A. K., 1970 a, fig.
Trigonoscelis gemmulata — Tadzhikistan
Blaps fausti bactriana — "
Cyphogenia gibba — "
Pachyscelis laevicollis — Uzbek SSR

Spirura guianensis — Porter, J. A. (jr.), 1972 a
Saguinus fuscicollis (esophageal wall)

Spirurata gen. sp. — Parukhin, A. M., 1973 a
age of host, degree of infection
Trachurus trachurus
Indian Ocean

Spirurida — Quentin, J.-C., 1970 e
possible relationship with Seuratoidea

Spirurid[a sp.] — Srivastava, S. C., 1971 a, fig.
Gallus gallus domesticus
Francolinus pondicerianus
Coturnix coturnix
Numida meleagris
Centropus sinensis
Anas querquedula
A. platyrhynchos domesticus
(alimentary canal regions of all)
all from India

Spiruridae — Quentin, J.-C., [1971 a]
includes: Gongylonematinae Hall, 1916; Spirurinae Railliet, 1915; Spirocercinae Chitwood et Wehr, 1932; Ascaropsinae Alicata et McIntosh, 1933; Mastophorinae n. subfam.; Hartertiinae n. subfam.

Spiruridae [sp.] — Mondi, M. C.; and Rabalais, F. C., 1972 a
Lepomis cyanellus
National Wildlife Refuge, Ottawa Co., Ohio

Spiruridae gen. sp. larva — Roman-Chiriac, E.; and Barbu, P., 1970 a
Nycteretes procyonoides ussuriensis
Danube Delta

Spirurinae Railliet, 1915 — Quentin, J.-C., [1971 a]
Spiruridae
includes: Paraspirura (Sandground, 1936); Spirura Blanchard, 1849 (=Travassospirura Monnig, 1938 =Spirurascera Erickson, 1938); Didelphonema Wolfgang 1953; Mazzia Khalil et Vogelsang, 1932

Spirurcidea [sp.] — Ulrich, M. G.; and Vaughn, C. M., 1963 a
Peromyscus maniculatis
South Dakota

Spiruroid[ea sp.] — Blankespoor, H. D.; and Ulmer, M. J., 1971 a
Eptesicus fuscus (intestine) — all from Iowa
Lasiurus borealis (intestine)
Myotis lucifugus "
Pipistrellus subflavus "

Spiruroid[ea sp.] — Goldsmid, J. M., 1970 b, fig.
spurious human parasite, differential diagnosis — Rhodesia

Splendidofilaria caperata Hibler, 1964 — Wacha, R.S.; and Schmidt, G.D., 1971 a
Pica p. hudsonia — Greeley, Colorado

Splendidofilaria fallisensis (Anderson, 1954) — Wehr, E. E., 1971 a, figs.
wild birds, review

Splendidofilaria passerina sp. n. — Koch, C. F.; and Huizinga, H. W., 1971 a, 473-475, figs. 1-7.
Passer domesticus domesticus (pulmonary artery wall, blood) — Mt. Sterling, Brown County, Illinois

Splendidofilaria picacardina Hibler, 1964 — Wacha, R.S.; and Schmidt, G.D., 1971 a
Pica p. hudsonia — Greeley, Colorado

Splendidofilaria quiscali (von Linstow) Odetoyinbo and Ulmer, 1960 — Robinson, E. J. (jr.), 1971 a
as syn. of Chandlerella quiscali (von Linstow, 1904) comb. n.

Splendidofilariinae Chabaud and Choquet, 1953 — Teixeira de Freitas, J.F.; and Ibañez H., N., 1968 a, figs.

Splendidofilariinae [sp.] — Lowery, R. S., 1971 a
Egretta garzetta (blood) — all from Aldabra Atoll
Ardea cinerea "

Splendidofilarioides gen. n. — Teixeira de Freitas, J.F.; and Ibañez H., N., 1968 a, 1-2
Splendidofilariinae — mt: S. pachacuteci sp. n.

Splendidofilarioides pachacuteci sp. n. (mt) — Teixeira de Freitas, J.F.; and Ibañez H., N., 1968 a, 2-3
Mimus longicaudatus (corazón) — Poroto, Trujillo y Chilete, Cajamarca, Perú

Squamastrongylus [lapsus as Squamostrongylus] — Durette-Desset, M.-C.; and Tcheprakoff, R., 1969 a

Squamostrongylus [sic] almeidae n. sp. — Durette-Desset, M.-C.; and Tchéprakoff, R., 1969 a, 589-591, 592, figs. 3-4
Cercomys cunicularius (duodenum, intestin) — region d'Ecu, South America

Squamofilaria nepalensis n. sp. — Soota, T. D.; and Chaturvedi, Y., 1971 a, 361-362, fig. 2
Coracias ?bengalensis (facial muscles, muscles between furcula) — Hitaura, Nepal
Sturnus sp. (body cavity near heart) — Little Andaman

Squamostrongylus [lapsus for Squamastrongylus] — Durette-Desset, M.-C.; and Tcheprakoff, R., 1969 a

Stadelmannia sp. — Andrews, J. R. H., 1970 b, fig.
spicule malformation — New Zealand
goat (abomasum)

?Stadelmannia circumcincta (=Ostertagia circumcincta) — Andrews, J. R. H., 1970 b, fig.
spicule malformation — New Zealand
goat (abomasum)

Stadelmannia trifurcata (=Ostertagia trifurcata) — Andrews, J. R. H., 1970 b, fig.
spicule malformation — all from New Zealand
white-tailed deer (abomasum)
goat (abomasum)

Stefanskostrongylus gen. n. — Dróżdż, J., 1970 a, 597, 601-602
Metastrongyloidea — tod: S. michiganensis (Ash, 1967) comb. nova

Stefanskostrongylus blarini (Orgen, 1954) comb. nova — Dróżdż, J., 1970 a, 602

Stefanskostrongylus michiganensis comb. nova (tod) — Dróżdż, J., 1970 a, 602, fig.

Stefanskostrongylus soricis (Soltys, 1954) comb. nova — Dróżdż, J., 1970 a, 602

Stegophorus sp. — Vassiliadés, G., 1970 a
Macronectes giganteus — Madagascar

Stegophorus stellae-polaris (Parona, 1901) — Threlfall, W., 1971 a
Uria lomvia — northwestern North America

Stellocaronema indica n. sp. — Sharma, R. K., 1968 a, 151-154, figs. 1-4
Vanellus indicus indicus (gizzard) — Bareilly, U. P., India

Stellocaronema skrjabini Gilbert, 1931 — Whittaker, F. H.; Schmidt, G. D.; and García Díaz, J., 1970 a
Charadrius semipalmatus — Puerto Rico

Stephanofilaria kaeli — Fadzil, M.; Cheah, T. S.; and Subramaniam, P., 1973 a
chronic dermatitis — all from West Malaysia
goat (foot)
Indian cross-bred cow (ears, teats)

Stephanofilaria stilesi — Olteanu, Gh.; and Didă, I., 1971 a
ovine dermatitis

Stephanofilaria zaheeri — Dutt, S. C., 1970 a, pl.
buffaloes — all from Indian Veterinary
Musca planiceps — Research Institute, Izatnagar

Stephanofilariidae — Soota, T. D.; and Chaturvedi, Y., 1971 a, 365
Filariidea, key

Stephanurus dentatus — Alicata, J.E., 1971 a
levamisole, experimental infections, pigs, rabbits, ineffective

Stephanurus dentatus — Ashizawa, H.; Nosaka, D.; Tateyama, S.; and Murakami, T., 1972 a
pathology, liver, lung, swine

Stephanurus dentatus — Ashizawa, H.; Nosaka, D.; Tateyama, S.; and Saito, I., 1972 a
pathology, urinary tract, swine

Stephanurus dentatus — Ashizawa, H.; Nosaka, D.; Tateyama, S.; and Saito, I., 1972 b
pathological changes, kidney, ureter, and adjacent tissues, swine

Stephanurus dentatus — Caceres y Martinez, A. R., 1942 b
life cycle, control, swine

Stephanurus dentatus — Chauhan, H. V. S.; and Rao, U. R. K., 1972 a
pigs, pathology

Stephanurus dentatus — Henry, V.G.; and Conley, R.H., 1970 a
Sus scrofa (ureters, kidneys, liver) — southern Appalachians

Stephanurus dentatus — Lichtenfels, J.R.; and Tromba, F.G., 1972 a, figs.
morphogenesis, larval stages, normal host, guinea pigs, in vitro, larval migration

Stephanurus dentatus — Ogassawara, S.; et al., 1969 a
tetramizole cyclamate, tetramizole hydrochloride, oral and parenteral routes, swine — Campo Florido region, State of Minas Gerais

Stephanurus dentatus (Diesing, 1839) — Rai, P.; and Ahluwalia, S.S., 1958 b
pigs — Aligarh

Stephanurus dentatus — Rao, A. T.; Acharjyo, L. N.; and Misra, S. C., 1973 a
pathology, liver, Sus scrofa cristatus

Stephanurus dentatus Diesing, 1839 — Romanowski, R. D.; Thompson, D. E.; and Madden, P. A., 1971 a, figs.
excretory gland cells, morphology, histochemistry, secretory function

Stephanurus dentatus — Sapong, D., 1972 a, figs.
Ghanaian dwarf pig, pathology — Accra abattoir

Stephanurus dentatus — Tromba, F.G.; and Douvres, F. W., 1969 a
juveniles, adults, in vitro survival

Stephanurus dentatus — Tromba, F.G.; Malakatis, G. M.; and Jones, A. W., 1969 a
juvenile, adult, transplantation, pig to pig

Stephanurus dentatus — Troncy, P. M.; Graber, M.; and Thal, J., 1972 a
Phacochoerus aethiopicus (foie, tissu adipeux périrénal) — Central Africa

Sterliadochona Skrjabin, 1946 — Maggenti, A. R.; and Paxman, G. A., 1971 a
emended generic diagnosis

Sterliadochona harwoodi (Chandler, 1931) n. comb. — Maggenti, A. R.; and Paxman, G. A., 1971 a
Syns.: Ascarophis harwoodi (Chandler, 1931) Chitwood, 1950; Metabronema harwoodi (Chandler, 1931) Baylis, 1934; Cystidicoloides harwoodi (Chandler, 1931) Skinker, 1931; Cystidicola harwoodi Chandler, 1931

Sterliadochona ochracea n. comb. — Maggenti, A. R.; and Paxman, G. A., 1971 a
Syns.: Cystidicoloides ochracea (Linstow, 1894) Moravec, 1967; Ascarophis ochracea (Linstow, 1894) Chitwood, 1933; Ichthyobronema ochracea (Linstow, 1894) Gnedina and Savina, 1930; Spiroptera ochracea (Linstow, 1894) Linstow, 1909; Filaria ochracea Linstow, 1894

Sterliadochona pedispicula sp. n. — Maggenti, A. R.; and Paxman, G. A., 1971 a, 210, 213-214, figs. 1A-M
Salmo gairdneri (stomach, esophagus) — Jawbone Creek, Stanislaus National Forest, Tuolumne County, California

Sterliadochona prevosti (Choquette, 1951) n. comb. — Maggenti, A. R.; and Paxman, G. A., 1971 a
Syns.: Cystidicoloides prevosti (Choquette, 1951) Dollfus and Campana-Rouget, 1956; Metabronema prevosti Choquette, 1951

Sterliadochona ssavini Skrjabin, 1946 — Maggenti, A. R.; and Paxman, G. A., 1971 a
as syn. of S. tenuissima (Zeder, 1800) Spasskii and Roitman, 1959

Sterliadochona tenuissima (Zeder, 1800) Spasskiĭ and Roĭtman, 1959 — Maggenti, A. R.; and Paxman, G. A., 1971 a
Syns.: Cystidicoloides ssavini (Skrjabin, 1946) Moravec, 1967; C. tenuissima (Zeder, 1800) Rasheed, 1965; C. canadense (Skinker, 1931) Rasheed, 1965; Ichthyobronema ssavini (Skrjabin, 1946) Spasskii and Roitman, 1959; C. truttae (Baylis, 1935) Dollfus and Campana-Rouget, 1956; Sterliadochona ssavini Skrjabin, 1946; Metabronema truttae Baylis, 1935; M. salvelini (Fujita, 1922) Baylis, 1935; M. canadense Skinker, 1931; Ichthyobronema tenuissima (Zeder, 1800) Gnedina and Savina, 1930; Cystidicola salvelini (Fujita, 1922) Fujita, 1928; Spiroptera salvelini Fujita, 1922; S. tenuissima (Zeder, 1800) Linstow, 1909; Ascaris tenuissima (Zeder, 1800) Rudolphi, 1809; Fusaria tenuissima Zeder, 1800; Cystidicoloides salvelini (Fujita, 1922) Dollfus and Campana-Rouget, 1956

Stictylus — Devdariani, T. G., 1973 a
[lapsus as Styctylus]

Styctylus [sic] bicoloris n. sp. — Devdariani, T. G., 1973 a, 214-216, fig. 2
Taphrorychus bicolor — eastern Georgian SSR

Stilestrongylus barusi n. sp. — Durette-Desset, M. C., 1971 a, 738-739, 740, figs. 5A-D
Nectomys alfari — Rio Raposo, Depto Valle del Cauca, Colombie

Stilestrongylus inexpectatus n. sp. — Durette-Desset, M.-C.; and Tchéprakoff, R., 1969 a, 591, 593-595, fig. 5
Cercomys cunicularius (intestine) — region d'Exu, South America

Stilestrongylus renaudae n. sp. — Durette-Desset, M. C., 1971 a, 739-742, figs. 6A-G
Rhipidomys latimanus (intestin) — Pichiude, Depto Valle del Cauca, Colombie

Stomachus Goeze (in Zeder 1800) — Davey, J. T., 1971 b
as syn. of Anisakis Dujardin, 1845

Stomachus spp. — Euzéby, J. A., 1972 c
life cycle, morphology, review

Stomachus sp. Goeze in Zeder 1800 (= Anisakis Dujardin 1845) — Petter, A. J., 1969 d, figs.
Pagellus centrodontus — all from off Le Croisic (Bretagne)
Lophius piscatorius
Gadus luscus
Merluccius vulgaris
Conger vulgaris

Streptocara — Petrov, Iu. F.; and Egizbaeva, Kh. I., 1972 a
mixed infections, antagonism, domestic duck

Streptocara sp. larvae — Moravec, F.; and Ergens, R., 1971 a, fig.
Pachychilon pictum (liver) — Montenegro, Yugoslavia

Streptocara crassicauda — Boughton, E., 1969 a
occurrence in ornamental ducks, pathology — all from Hampshire, Britain
falcated teal duck (oesophagus)
Indian spotbill duck "
fulvous tree duck "
Cape teal duck "
Carolina wood duck "
red-billed whistling tree duck (oesophagus)
African comb duck (oesophagus)
pintail duck "
Gammarus sp.
unidentified ducks "

Streptocara crassicauda (Creplin, 1829) Skrjabin, 1916
Anas platyrhynchos platyrhynchos
Anas acuta
Crichton, V. F. J.; and Welch, H. E., 1972 a
all from Delta Marsh, Manitoba

Streptocara crassicauda crassicauda (Creplin, 1829) Skrjabin, 1916
Actitis macularia (under gizzard lining)
Gibson, G. G., 1972 a
British Columbia

Streptocara pectinifera (Newman, 1900)
Numida meleagris
Mayaudon Tarbes, H.; and Cedeño, H., 1968 a, fig.
Venezuela

Streptopharagus Blanc 1912
Ascaropsinae
Quentin, J.-C., [1971 a]

Streptopharagus baylisi Ortlepp, 1925
Papio anubis neumanni
Myers, B. J.; and Kuntz, R. E., 1967 b
Mwanza, Tanzania

Streptopharagus indicus n. sp.
Tatera indica indica (ileum)
Johnson, S., 1969 c, 343-346, figs. 1-4
Bikaner (Rajasthan), India

Streptopharagus kuntzi, 1954
Acomys cahirinus
Rifaat, M. A.; Mahdi, A. H.; and Arafa, M. S., 1969 c
Egypt

Streptopharagus kutassi (Schulz, 1927)
Trigonoscelis gemmulata
Pisterotarsa gigantea
Adesmia gebleri
Blaps deplanata reichardti
Cyphogenia gibba
Thriptera sp.
Blaps fausti bactriana
Pisterotarsa kessleri
Meriones erythrourus
Gafurov, A. K., 1970 a
all from Tadzhikistan

Strongylacantha glycirrhiza Van Beneden, 1873
Rhinolophus ferrum-equinum
Combes, C.; and Clerc, B., 1970 a
Pyrénées-Orientales

Strongylacantha pretoriensis Ortlepp, 1933
Rhinolophus ferrumequinum nippon
Kagei, N.; and Sawada, I., 1973 a, figs.
Okayama, Kumamoto and Kôchi Prefectures

Strongylata
plasma proteins, Wuhrmann, Mallen tests, sheep
Talos, V.; et al., 1972 a
Takata-Ara-Baumann and

Strongyles
thiabendazole, paste formulation, horses
Ardans, A.; and Walters, G.T., 1973 a

Strongyles
anticholinesterase activity of organic phosphorus compounds in horses
Bello, T.R.; Amborski, G.F.; and Torbert, B.J., 1974 a

Strongyle larvae
reduced numbers, dung beetle activity, irrigation of pastures
Bryan, R. D., 1973 a

Strongyles, small
levamisole hydrochloride + piperazine, horses
Drudge, J.H.; Lyons, E.T.; and Swerczek, T.W., 1974 a

Strongyles
treatment, chevaux
Durez, J.; and Pecheur, M., 1972 a

Strongyles
verminous aneurysm, mare, thiabendazole, case report
Garner, H. E.; Coffmann, J.R.; and Tritschler, L. E., 1973 a

Strongyles
gastrointestinal, ovine and bovine, Freon 112 and Freon BU, ineffective
Guilhon, J. C.; Graber, M.; and Barnabé, R., 1971 a

Strongyles
thiabendazole, Nigerian zebu calves
Ikeme, M. M., 1971 a

Strongyles
levamisole, pigs
Lindquist, W. D.; Leland, S.E. (jr.); and Ridley, R. K., 1971 a

Strongyles, small
Telmin, equine
Ostmann, O. W., 1973 a

Strongyles
egg count, seasonal variation, ovine
Tassi, P.; and Widenhorn, O., 1973 a
Italia centro-meridionale e insulare

Strongyles
Dichlorvos, horses
Violette, C.; and Duret, F., 1972 a

Strongylidae
equine, thiabendazole
Márquez Quivera, N. A.; and Mayaudon Tarbes, H., 1966 a

Strongylidae
thiabendazole, sheep
Tarazona, J. M., 1970 a

Strongylidae [spp.]
Equigard horses (crijeva)
Brglez, J.; and Skubic, T., 1971 a, 353, 355
Slovenia

Strongylidea
bovine, tiabendazol, tartarato de pirantel, tetramisol
Cruz e Silva, J. A.; and Gonçalves, A. C. B., 1970 a

Strongylids
incidence, control, horses
Bren, S.; and Wojtek, H., 1972 a

Strongylids
cattle, fecal diagnosis, technique
Cotteleer, C.; and Fameree, L., 1971 b

Strongylids
mebendazole, horses, comparison with thiazolybenzimidazole
Guilhon, J. C.; Couradeau, G.; and Barnabé, R., 1972 a

Strongylids
equine, incidence, control
Gygax, A.; and Gerber, H., 1972 a

Strongylids
Neguvon, Equigard, Dichlorphos, horses
Jonas, D.; Hasslinger, M. A.; and Wolpert, E., 1972 a

Strongylids
horse (feces)
Kistner, T.P.; Ah, H.S.; and Hanson, W.L., 1972 a
Peach County, Georgia

Strongyloides
thiabendazole, humans, side effects
Asshauer, E.; and Mohr, W., 1971 a

Strongyloides
epidemiology, Australia antigen, humans
Barbotin, M.; and Oudart, J. L., 1972 a
Africa

Strongyloides
Thiabendazol, cattle, pasture
Barth, D., 1973 a

Strongyloides
trichlorophenol-piperazine salt, human
Burnett, H. S.; and Wagner, E. D., 1961 b

Strongyloides
Thibenzol, wild animals
Chroust, K.; and Kalivoda, J., 1973 a

Strongyloides
calves, tetramisole, phenothiazine, cyanacethydrazide; swine, tetramisole, cyanacethydrazide, Fenopí
Delgado Martínez, A., 1971 a

Strongyloides
cattle, sheep, tetramisole + niclosamide
Delgado Martínez, A.; and Prieto, R., 1971 a

Strongyloides
Concurat, pigs
Dellbrügge, K., 1970 a

Strongyloides
Banminth, deer
Dingeldein, W.; and Manz, D., 1973 a

Strongyloides
Coumaphos, cattle
Dorn, H., 1970 a

Strongyloides
dichlorvos (Primix Atgard N.D.), pigs
Duret, F., 1973 a

Strongyloides
larvae, naturally infected sheep, age and number factors, pasture contamination
de Felício, P. E.; Barros, P. S. M.; Gomes, W. R.; and Gebram, S., 1972 a

Strongyloides
ovine, Nilverm
Furmaga, S.; Gundłach, J. L.; and Sobieszewski, K., 1972 a

Strongyloides
humans, immunodiagnosis, cellular response, filarial skin test antigen
Higashi, G.I.; Dastidar, B. G.; and Chowdhury, A.B., 1967 a

Strongyloides
human, not implicated in Au antigen transmission
Lewis, E. A.; Montefiore, D.; Smith, J. A.; and Sogbetun, A. O., 1972 a

Strongyloides
key
Martínez Gómez, F. de P., 1969 a

Strongyloides
Neguvon, swine
Mauck, C.; and von Mickwitz, G. B., 1968 a

Strongyloides
thiabendazole, dogs, cats
Niemand, H. G., 1973 a

Strongyloides (S. strongyloides?)
dermatitis, human
Nitzulescu, V., 1967 a

Strongyloides
probable cause of ovine dermatitis
Olteanu, Gh.; and Didă, I., 1971 a

Strongyloides
tetramisole, sheep, goats
Sahai, B. N., 1970 b

Strongyloides
thiabendazole, sheep
Wertejuk, M.; and Supera, K., 1971 a

Strongyloides sp.
Macropus canguru (intestines)
Budiarso, I. T.; Johnson, P. (jr.); Gallina, A. M.; and Gaafar, S. M., 1971 a
imported from Australia

Strongyloides spp.
control, treatment
chimpanzee
orangutan
gorilla
Cummins, L. B.; Keeling, M. E.; and McClure, H. M., 1973 a
all from Yerkes Regional Primate Research Center, Atlanta, Georgia

Strongyloides [sp.]
Lagothrix sp. (feces)
Hessler, J. R.; Woodard, J. C.; and Tucek, P. C., 1971 a

Strongyloides [sp.]
chimpanzees (exper.) (small intestine)
von Lichtenberg, F.; et al., 1971 b

Strongyloides spp.
Arvicanthis niloticus
Mastomys natalensis
Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a
East cantonments, Tema periphery, South Ghana
East cantonments, Achimota, Nungua-Tema, South Ghana

Strongyloides sp.
weight loss, swine
Ramisz, A.; Urban, E.; Dec, J.; and Gocyła, J., 1971 a

Strongyloides spp.
metiridina, sheep
Romagnoli, A.; and Panebianco, F., 1964 b

Strongyloides spp.
low-level thiabendazole, grazing sheep
Waymack, L. B.; and Torbert, B. J., 1969 e

Strongyloides elephantis sp. n.
Elephas indicus (small intestine)
Greve, J. H., 1969 a, 498-499, figs. 1-4
Children's Zoo, Des Moines, Iowa; originated in Thailand

Strongyloides fülleborni
larvae obtained from human fecal culture used to experimentally infect another human
Pampiglione, S.; and Ricciardi, M. L., 1971 a

Strongyloides fülleborni
man (exper.)
Pampiglione, S.; and Ricciardi, M. L., 1972 a

Strongyloides fülleborni
epidemiology
human (nat. and exper.)
Pampiglione, S.; and Ricciardi, M. L., 1972 b
Congo; Zaire; Gabon; Uganda; Tanzania; Sierra Leone; Togo; Dahomey

Strongyloides martis
Martes zibellina
Kontrimavichus, V. L., 1969 b
Altai Mountains

Strongyloides papillosus
disease transmission, sheep to domestic rabbits Oryctolagus caniculus (exper.)
Abdel-Gawad, A. F. I., 1968 a

Str[ongyloides] papillosus
Thiabendazole, pregnant sheep, lambs, weight gains
Angelovski, T.; Iliev, A.; and Gološin, R. V., 1973 a

Strongyloides papillosus
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski region

Strongyloides papillosus
seasonal distribution, ewes, lambs
Ayalew, L.; and Gibbs, H. C., 1973 a
Montreal area

Strongyloides papillosus
Oryctolagus cuniculus
Boag, B., 1972 a
Northumberland, England

Strongyloides papillosus
sheep, tetramisole compared with levamisole
Chroust, K., 1972 a

Strongyloides papillosus
Nilverm, sheep
Chroust, K.; and Bešta, V., 1971 a

Strongyloides papillosus
thiabendazole, phenothiazine, field trials, lambs, different management systems
Colglazier, M. L.; et al., 1970 a

Strongyloides papillosus
Cambendazole, sheep
Ovetković, L.; Gološin, R.V.; and Lepojev, O., 1971 a

Strongyloides papillosus
Cambendazole, lambs
Ovetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Strongyloides papillosus
diagnosis, larval culture
Dancescu, P., 1970 a, figs.

Strongyloides papillosus pyrantel tartrate, pyrantel citrate, pyrantel hydrochloride, sheep — Daněk, J.; and Ševčík, B., 1972 a

Strongyloides papillosus death rate, control, calves, age of host — Daynes, P.; and Bouchet, A., 1972 b nord-ouest de Madagascar

Strongyloides papillosus Nilverm; Fenozin, sheep — Eisa, A. M.; and Ibrahim, A. B. M., 1970 a Sudan, Kordofan Province

Strongyloides papillosus cattle — Fréchette, J. L.; and Gibbs, H. C., 1971 a Quebec

Strongyloides papillosus identification, larvae — Gevrey, J., 1971 a, fig. 5

Strongyloides papillosus pyrantel tartrate, zebu and sheep — Graber, M., 1972 a Central Africa

Strongyloides papillosus zebu — Guilhon, J. C.; Graber, M.; and Birgi, E., 1970 b tropical Africa

Strongyloides papillosus no survival, winter, pastures — Helle, O., 1971 b eastern Norway

Strongyloides papillosus Haloxon white Fulani zebu — Ikeme, M. M., 1970 c Northern Nigeria

Strongyloides papillosus thiabendazole, Nigerian zebu calves — Ikeme, M. M., 1971 a

Strongyloides papillosus Ovis aries (small intestine) — Knight, R. A.; and Vegors, H. H., 1970 a Nebraska

Strongyloides papillosus sex of host, worm burden, naturally infected lambs — Knight, R. A.; Vegors, H. H.; and Lindahl, I.L., 1972 a

Strongyloides papillosus lambs, pasture rotation, early and late weaning, therapeutic thiabendazole, — Lindahl, I.L.; Colglazier, M.L.; Crandall, M.L.; and Wilson, R.L., 1971 a phenothiazine, growth

Strongyloides papillosus [Bos taurus] — Mukhamadiev, S. A., 1971 a Tadzhikistan

Strongyloides papillosus (Wedl 1856) Capreolus capreolus (intestine) — Nilsson, O., 1971 a Sweden

Strongyloides papillosus differential diagnosis, larvae, cattle — Pačenovský, J.; and Krupicer, I., 1972 a, figs.

Strongyloides papillosus temperature, pre-infective and infective larvae — Prasad, D., 1966 a

Strongyloides papillosus economic losses, calves — Restani, R.; Canestri Trotti, G.; Manfredini, M.; and Romiti, R., 1971 a

Strongyloides papillosus thiabendazole, sheep — Rosa, W. A. J.; Niec, R.; and Lukovich, R., 1970 a

Strongyloides papillosus growth, various culture media — Ruxandra, N., 1970 a

Strongyloides papillosus life cycle, UV-rays — Stankiewicz, M.; Siński, E.; and Bezubik, B., 1969 a

Strongyloides papillosus Mebendazole, sheep — Tabbaa, M., 1972 a

Strongyloides papillosus lambs pastured without ewes, delayed clinical parasitism — Vegors, H. H.; Knight, R. A.; and Lindahl, I. L., 1971 a

Strongyloides papillosus parthenogenesis, parasitic and free-living forms, calf strain — Zaffagnini, F., 1973 a, figs.

Strongyloides pavonis n. sp. Pavo muticus (feces) Gallus gallus domesticus (caeca) (exper.) Pavo cristatus (caeca) (exper.) — Sakamoto, T.; and Yamashita, J., 1970 a, 163-171, pls. I-IV;figs. A-H, 1-15 Southeast Asia via Hong Kong into the Maruyama Zoo, Sapporo

Strongyloides ransomi pigs — Ames, E. R.; Wescott, R. B.; and Chang, J., 1973 a Missouri

Strongyloides ransomi acquisition, suckling pigs, temporary versus permanent pastures, weight gains — Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a

Strongyloides ransomi gastroenteritis, swine — Bähr, K.-H.; and Schulze, W., 1972 a

Strongyloides ransomi Atgard swine (crijeva) — Brglez, J.; and Skubic, T., 1971 a, 354 Slovenia

Strongyloides ransomi thiabendazole piglets (duodenum, jejunum, ileum) — Chew, M., 1970 a Singapore

Strongyloides ransomi swine, gastrointestinal plasma and plasma protein loss, thiabendazol — Dey-Hazra, A.; Giese, W.; and Enigk, K., 1972 a

Strongyloides ransomi cambendazole; thiabendazole, piglets (exper.) — Enigk, K.; and Dey-Hazra, A., 1971 c

Strongyloides ransomi Levamisol, swine — Enigk, K.; and Dey-Hazra, A., 1973 a

Strongyloides ransomi pigs, age of host — Getler, K., 1971 a

Strongyloides ransomi identification, larvae — Gevrey, J., 1971 a, figs. 5, 20

Strongyloides ransomi dehelminthization and industrial fattening, swine, phenothiazine, piperazine adipinate — Grzywiński, L.; Grzegorzak, A.; and Preś, J., 1972 a

Strongyloides ransomi barrows, natural and superimposed exper. infection, diet (vitamins, proteins), feed intake, weight gain — Hale, O. M.; Stewart, T. B.; and Johnson, J. C. (jr.), 1970 a

Strongyloides ransomi rats, glutathione quotient in liver after infection — Harisch, G.; Dey-Hazra, A.; Schole, J.; and Enigk, K., 1972 a

Strongyloides ransomi pigs (feces) — Kozakiewicz, B., 1972 a Poznań province, Poland

Strongyloides ransomi pigs — Maranski, C., 1971 a Hungary

Strongyloides ransomi human beings (exper.) — Matuzenko, V. A., 1971 a

Strongyloides ransomi
swine, control, review
Nansen, P., 1972 a

Strongyloides ransomi
tetramizole cyclamate, tetramizole hydrochloride, oral and parenteral routes, swine
Ogassawara, S.; et al., 1969 a
Campo Florido region, State of Minas Gerais

Strongyloides ransomi
bubulin, swine
Paulikas, V.; and Šarkūnas, V., [1970 a]

Strongyloides ransomi
dichlorvos, swine
Paulikas, V.; and Šarkūnas, V., [1970 b]

Strongyloides ransomi
Thiabendazole, Chloramphenicol, pigs
Schäfer, H., 1972 a

Strongyloides ransomi
swine, blood picture
Sikachina, V. I.; and Matuzenko, V. A., 1972 a

Strongyloides ransomi
tetramisole, swine
Smith, H. J., 1972 a

Strongyloides ransomi
swine, pathogenicity, Salmonella suipestifer
Stankevičius, H.; and Šarkūnas, V., [1970 a]

Strongyloides ransomi
pigs, varying nutrition, dissimilar response to superimposed infection
Stewart, T.B.; Hale, O. M.; and Johnson, J. C. (jr.), 1969 a

Strongyloides ransomi
pyrantel HCl and dietary protein, growing pigs
Stewart, T. B.; Johnson, J. C. (jr.); and Hale, O. M., 1972 a

Strongyloides ransomi
somatic larvae, rafoxanide, mode of action, pig
Stewart, T. B.; Stone, W. M.; Marti, O. G.; and McCormick, W. C., 1973 a

Strongyloides ransomi
swine
Wikerhauser, T., 1970 b

Strongyloides ratti
rats, mebendazole
Chaia, G.; and da Cunha, A. S., 1971 a

Strongyloides ratti
Rattus norvegicus
Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 a
Egypt

Strongyloides ratti
pyrantel pamoate, pyrvinium pamoate, rats
Kagei, N.; and Kihata, M., 1970 b

Strongyloides ratti
rat sex, worm burden
Katz, F. F., 1967 a

Strongyloides ratti
4 life cycle stages, changes in enzymes of: β-oxidation, tricarboxylic acid cycle, glycolysis, glycogenesis
Körting, W.; and Fairbairn, D., 1971 a

Strongyloides ratti Sandground, 1925
Rattus rattus diardi
R. exulans
R. jalorensis
R. argentiventer
R. rajah
R. milleri
R. annandalei
R. sabanus
R. whiteheadi
R. canus
R. cremoriventer
R. alticola
Chiropodomys gliroides
Ow-Yang, C. K., 1971 a
all from Malaysia

Strongyloides ratti
Eliomys quercinus (exper.)
Roman, E.; Michel-Brun, J.; and Pothier, M.-A., 1970 a

Strongyloides robustus
Sciurus carolinensis (duodenum)
Parker, J. C.; and Holliman, R. B., 1971 a
North Carolina

Strongyloides stercoralis
hyperinfection syndrome, patients, malignant lymphoma
Adam, M.; Morgan, W.; Persaud, C.; and Gibbs, W. N., 1973 a

Strongyloides stercoralis
human, dithiazine iodide, eosinophilia, correlation with duodenal ulcer
Amâncio, A.; et al., 1962 a

Strongyloides stercoralis
clinical review, diagnosis, case reports, humans
Arantes Pereira, O.; and Soares, F. J. S., 1962 a

Strongyloides stercoralis
thiabendazole, humans
Asshauer, E.; and Mohr, W., 1966 a

Strongyloides stercoralis
humans, clinical aspects, case reports, dithiazanine
Babich, D., 1965 a
Ethiopia

Strongyloides stercoralis
clinical review, humans
Bearden, J. H., 1966 a

Strongyloides stercoralis
human, diagnosis, clinical and roentgenologic features
Berkmen, Y. M.; and Rabinowitz, J., 1972 a

Strongyloides stercoralis
Thelmid, humans
Bijelić, A., 1966 a
Yugoslavia

Strongyloides stercoralis
African children, clinical significance
Bwibo, N. O., 1971 a

Strongyloides stercoralis
humans, colitis, prevention, treatment
Canet, J.; and Chenderovitch, J., 1968 a

Strongyloides stercoralis
human cutaneous larva migrans, alopecia, neurodermatitis, thiabendazole
Căpuşan, I.; Precup, C.; and Bornuz, M., 1971 a

Strongyloides stercoralis
humans, dithiazinine
Cedillos, R. A., 1965 a

Strongyloides stercoralis
thiabendazole, humans
Chowdhury, A.B.; Bandyopadhyay, A.K.; and Banerjee, M., 1964 a

Strongyloides stercoralis
autopsy survey, human intestinal parasites
Cordova B., E.; Naquira V., F.; and Naquira V., C., 1962 a, fig.
Peru

Strongyloides stercoralis
DNA loss rate, humans
da Costa, L. R., 1971 a

Strongyloides stercoralis
man, fulminating enteritis, fatal illness, case report
Craven, J.L.; Cantrell, E.G.; and Lewis, M.G., 1971 a
Uganda

Strongyloides stercoralis
human, urticaria, thiabendazole, muscle damage, case report, differential diagnosis
Cunliffe, W.J.; and Garcia e Silva, L., 1968 a, fig.
England (soldier in Thailand)

Strongyloides stercoralis
population study, miners
Dancescu, P.; Chadli, A.; Ben Rachid, M. S.; and Ben Salem, M., 1971 a
North Africa.

Strongyloides stercoralis hepato-duodenal, human, differential diagnosis — Dancescu, P.; and Ţinţăreanu, J., 1967 c

Strongyloides stercoralis human, clinical diagnosis, review — Dantas, W., 1972 a

Strongyloides stercoralis nun, larva currens, 20 years' duration, case report, thiabendazole — Doeglas, H. M. G.; and ten Berg, J. A. G., 1972 a Netherlands (previously lived in Congo)

Strongyloides stercoralis man, cutaneous larva migrans, differential diagnosis — Draghiciu, O., 1970 b

Strongyloides stercoralis humans, clinical report — Draghiciu, O., 1971 a Romania

Strongyloides stercoralis human, resistance — Draghiciu, O.; and Draghiciu, G., 1973 a

Strongyloides stercoralis mass therapy, foreign students' hostels, telmid — Dufek, M.; et al., 1967 b Czechoslovakia

Strongyloides stercoralis fatal complication in kidney transplant patient — Fagundes, L. A.; Busato, O.; and Brentano, L., 1971 a

Strongyloides stercoralis humans, anguillulosis, clinical aspects, diagnosis, thiabendazole — Gentilini, M.; and Gaxotte, P., 1967 a

Strongyloides stercoralis laboratory diagnostic methods, review — Gentilini, M.; and Thérizol, M., 1967 a, fig.

Strongyloides stercoralis key differential diagnosis, intestinal nematodes of man — Goldsmid, J.M., 1967 c, fig.

Strongyloides stercoralis human intestinal, associated with protozoan parasites and skin lesions — Hargita, G., 1967 a

Strongyloides stercoralis child, creeping larva migrans, case report — Haufe, U.; and Haufe, F., 1964 a, fig.

Strongyloides stercoralis human, Vietnam serviceman — Jamieson, M. G.; and Smithhurst, B. A., 1970 a

Strongyloides stercoralis patent and prepatent infections, techniques, dog, cat — Kadhim, J. K., 1973 a

Strongyloides stercoralis intestinal malabsorption, human — Kotcher, E.; et al., 1966 a

Strongyloides stercoralis travelers, tropical countries — Lenczner, M.M.; and Smith, D.R.F., 1972 a, fig.

Strongyloides stercoralis human lung, clinical manifestations, review — Lenczner, M.M.; Spaulding, W. B.; and Sanders, D.E., 1964 a, fig.

Strongyloides stercoralis man, multiple diverticula, case report — Lima, M. B. C., 1967 a Brasil

Strongyloides stercoralis children, intestinal parasitic eosinophilic granuloma, diagnosis, clinical review, medical and surgical management — Loria Cortes, R.; et al., 1968 a Costa Rica

Strongyloides stercoralis l-tetramisole, human — Lucas, A. O.; and Oduntan, S. O., 1972 a near Ibadan, Nigeria

Strongyloides stercoralis dithiazanine, humans — Mendes, T.F.; et al., 1961 a Rio de Janerio

Strongyloides stercoralis infection of cyclophosphamide-treated white mice — Mougeot, G.; and Lancastre, F. A., 1970 a, figs.

Strongyloides stercoralis human intestinal, epidemiology, control, Mintezol — Moulinier, C.; Beauvieux, Y.; Boisseau, M.; and Mandoul, R., 1968 a France

Strongyloides stercoralis pathology. central nervous system, human — Neefe, L. I.; Pinilla, O.; Garagusi, V. F.; and Bauer, H., 1973 a

Strongyloides stercoralis children, dithiazanine — Noélia Cavalcante, M., 1960 a Brasil

Strongyloides stercoralis human, case report, respiratory tract, misdiagnosed as asthma — Nwokolo, C.; and Imohiosen, E. A. E., 1973 a, figs.

Strongyloides stercoralis humans, epidemiology, prophylaxis, control, rural areas — de Oliveira, H., 1966 a, figs. Portugal

Strongyloides stercoralis clinical review, humans — Pando, R.M.; Gallastegui, C.A.; Sabagh, R.A.; and Ramos Mejía, M.M., 1961 a Argentina, Paraguay

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human, cutaneous larva migrans, clinical aspects
Toma, L.; and Toma-Rednic, C., 1971 a

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10-year survey, Willowbrook State School
human (stool)
Yoeli, M.; Most, H.; Hammond, J.; and Scheinesson, G. P., 1972 a
Staten Island, New York

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human, case report, host-parasite relationship altered by steroid treatment, increased larval migration
Zimmerman, H. J.; Ramírez de Arellano, G. A.; and Ehrlich, L., 1968 a, figs.
Puerto Rico

Strongyloides venezuelensis
rats, mebendazole
Chaia, G.; and da Cunha, A. S., 1971 a

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bud-like formations, aggregated larvae, fecal culture
Brglez, J., 1970 a

Strongyloides westeri
Equigard
horses
Brglez, J.; and Skubic, T., 1971 a, 359
Slovenia

Strongyloides westeri
skin puncture by larvae, entry of Corynebacterium equi, foals
Dewes, H. F., 1972 a
South Auckland, Australia

Strongyloides westeri
equine, incidence, control
Gygax, A.; and Gerber, H., 1972 a

Strongyloides westeri Ihle, 1917
foals, thiabendazole
Hiepe, T.; Siebeke, F.; and Nickel, S., 1971 a

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pigs (faeces)
Misra, S. C.; Das, D. N.; Patnaik, K. C.; and Mohapatra, H. C., 1972 a
Bhubaneswar

Strongyloidiasis
human, dithiazanine iodide
Aguilar, F.J., [1964 a]
Guatemala

Strongyloidiasis
humans, thiabendazole
Aguilar, F.J.; and Cifuentes, C.E., [1965 a]

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human, allergic reaction, paroxismal coughing, differential diagnosis
Božinović, D.; and Mravunac, B., 1970 a

Strongyloidiasis
human, thiabendazole
Das, K. V. K.; and Raman, S., 1966 a

Strongyloidiasis
humans, mass therapy, piperazine and thiabendazole combined
Fernandes, J. L., 1972 a
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case reports, clinical review, humans
Radojičić, B.; Tomić, J.; Trajković, B.; and Nikolić, B., [1965 a]
Yugoslavia

Strongyloidiasis
humans, cardiopathy, clinical review
Sankalé, M.; et al., 1969 c
Dakar, Senegal

Strongyloidiasis
human, case report
Selivanov, A. M., 1966 a
Pskov

Strongyloidiasis
Pan troglodytes (lungs, intestine)
Sullivan, D. J., 1971 a, figs.
Seneca Park Zoo, Rochester, New York

Strongyloidiasis
child, mixed infection, schistosomiasis, Ambilhar + Mintezol, fatal bone marrow aplasia
Tchernia, G.; et al., 1969 a
Senegal

Strongyloidiasis
phenothiazine and thiabendazole, swine
Vilson, V. G.; and Parre, J. J., 1971 a

Strongylosis
humans, current drug therapy, review
Baranski, M. C., 1968 b

Strongylosis
gastro-intestinal, phenothiazine, sheep
Dodbiba, A.; Rako, A.; and Jegeni, Q., 1971 a

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larvae, survival in pen, after sheep are in pasture
Durán Alarcón, H., 1970 a

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treatment and control, roe and red deer
Hasslinger, M.-A., 1972 a

Strongylosis
anemia, horse, diagnosis
Hörchner, I., 1973 a

Strongylosis
ovine, Haloxon
Imbert, R.; Colin, J. C.; and Nicolas, J.^{2}, 1963 b

Strongylosis
prevention, control, ruminants
Jolivet, G., 1971 a

Strongylosis
anthelmintics, dogs
Lapčević, E.; Ćirić, V.; and Lozanić, B. M., 1972 a

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gastro-intestinal and respiratory tract, epidemiology, immunity, ruminants on pasture, review
Luffau, G., 1973 a

Strongylosis
Neguvon, swine
Mauck, C.; and von Mickwitz, G. B., 1968 a

Strongylosis
Thibenzole, sheep, goats, cattle
Moraillon, P., 1962 c

Strongylosis
meat inspection, importance of liver examination
Nunes Petisca, J. L., 1973 a
Mozambique

Strongylosis
sheep and goats, analysis, and control technics
Raynaud, J. P., 1972 b
critical review of treatment

Strongylosis
human, clorobetamida with diantil
Santana, E.T., 1960 a
São Paulo, Brasil

Strongylosis
human, anthelmintics, review
Teixeira, R., 1960 b

Strongylosis
sheep, thiabendazole, phenothiazine, Polyvalent
Tixier, M., 1971 a

Strongyluris [sp.]
Chamaeleo p. pumilus
Burrage, B. R., 1973 a
Cape Province, South Africa

Strongyluris brevicaudata Baïn, O., 1970 d, figs.
Mueller, 1849
life cycle, two ecdyses inside egg, larval development
Agama agama (nat. and exper.)
Blatt[idae] (exper.)
Blatta germanica (exper.)
Culex sp. (exper.)
Lacerta muralis (exper.)
Bobodioulasso (Haute-Volta)

Strongylus
human intestinal, thiabendazole
d'Agostino, A., 1968 a

Strongylus
equine
Melo Cifuentes, D., 1970 a
Colombia

Strongylus
tetramisole, thiabendazole compared, sheep
la Rosa G., V., 1968 a

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Strongylus edentatus haloxon + trichlorfon, horses — Cook, T. F., 1973 a

Strongylus edentatus morantel tartrate, horses — Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1973 a

Strongylus edentatus levamisole hydrochloride + piperazine, horses — Drudge, J.H.; Lyons, E.T.; and Swerczek, T.W., 1974 a

Strongylus edentatus assay technique, egg hatchability — LeJambree, L. F.; Crofton, H. D.; and Whitlock, J. H., 1970 a

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Strongylus equinus colitis, ponies, pathology — Blackwell, N. J., 1973 a

Strongylus equinus mebendazole, piperazine + thiabendazole, horses and ponies — Bradley, R. E.; and Radhakrishnan, C. V., 1973 a

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Strongylus equinus mebendazole, horses — Saupe, E.; and Nitz, K. J., 1972 a

Strongylus equinus mebendazole, horses — Walker, D.; and Knight, D., 1972 a

Strongylus papillosus sheep, pastures, spring rise — Thomas, R. J.; and Boag, B., 1972 a

Strongylus vulgaris thiabendazole, tetramisole, Arab horses — Altaif, K. I., 1972 a

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Strongylus vulgaris horses, levamisole, thiabendazole — Clarkson, M.J.; and Beg, M.K., 1971 a

Strongylus vulgaris haloxon + trichlorfon, horses — Cook, T. F., 1973 a

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Strongylus vulgaris example, form of life cycle — Dualde Pérez, V., 1971 a

Strongylus vulgaris life cycle, pathology, epidemiology, horse — Duncan, J. L., 1973 a, figs.

Strongylus vulgaris monospecific infection, horse — Duncan, J. L.; and Campbell, J. R., 1973 a

Strongylus vulgaris life cycle, migratory route, ponies — Duncan, J.L.; and Pirie, H.M., 1972 a, figs.

Strongylus vulgaris Kikuchi-Enigk model (route of migration), horse — Georgi, J. R., 1973 a

Strongylus vulgaris imidazole, horses — Guilhon, J. C.; Couradeau, G.; and Barnabé, R., 1971 a

Strongylus vulgaris Telmin, equine — Ostmann, O. W., 1973 a, fig.

Strongylus vulgaris glycol methacrylate embedding, whole mounts — Pijanowski, G.J.; Cleveland, D. J.; and Georgi, J. R., 1972 a, figs.

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Strongylus vulgaris mebendazole, horses — Saupe, E.; and Nitz, K. J., 1972 a

Strongylus vulgaris Mexican burro (mesenteric artery) — Terrell, T. G.; and Stookey, J. L., 1973 a Frederick, Maryland

Strongylus vulgaris mebendazole, horses — Walker, D.; and Knight, D., 1972 a

Styctylus [lapsus for Stictylus] — Devdariani, T. G., 1973 a

Subulura Molin, 1860 Subulurinae includes subgens.: Murisubulura n. subgen.; Subulura s. str.; Tepuinema (Diaz-Ungria, 1913 genre) — Quentin, J.-C., 1969 h

Subulura s. str. subgen. of Subulura Molin, 1860 — Quentin, J.-C., 1969 h tod: S. (S.) acutissima Molin, 1860

Subulura sp. Sturnus vulgaris — Rodrick, G. E.; and Johnson, J. C. (jr.), 1971 a southeastern Kansas

Subulura (S.) acutissima Molin, 1860 (tod of subgen) — Quentin, J.-C., 1969 h

Subulura albai Agrawal, 1965 Tyto alba (mucosa of gizzard) — Jehan, M., 1970 a, figs. Lucknow, India

Subulura andersoni (Cobbold, 1876) Thwaite, 1927 Rattus sabanus R. fluvescens — Ow-Yang, C. K., 1971 a all from Malaysia

Subulura (S.) baeri Chabaud Brygoo et Petter, 1965 — Quentin, J.-C., 1969 h

Subulura bolivari (Lopez-Neyra, 1922) Lopez-Neyra, 1934 wild birds, review — Wehr, E. E., 1971 a

Subulura brumpti
prevalence
chickens
— Eslami, A. H.; and Anwar, M., 1973 a
Iran

Subulura brumpti (Lopez-Neyra, 1922) Cram, 1926
wild birds, review
— Wehr, E. E., 1971 a, fig.

Subulura francolinusi n. sp.
Francolinus pondicerianus (mucosa of gizzard)
— Jehan, M., 1970 a, 155-157, figs. 1-3
Lucknow, India

Subulura helicospicula sp. nov.
(small intestine of all)
Phaenicophaeus c. chlorophaeus
P. curvirostris microrhinus
Pycnonotus zeylanicus
— Schmidt, G. D.; and Kuntz, R. E., 1971 d, 91-93, 98, figs. 1-10
all from Sabah, Malaysia

Subulura lamellata n. sp.
Gallus gallus (intestine)
— Akram, M., 1971 a, 225-228, fig. 1
Karachi, West Pakistan

Subulura minetti Bhalerao, 1941
morphology, histology, anatomy
Gallus gallus
Numida meleagris
Arborophila torqueola
(intestinal caecae of all)
— Gupta, N. K.; and Acharya, A. K., 1971 a, figs.
all from India

Subulura (Murisubulura) ortleppi Inglis, 1960 (tod of subgen.)
— Quentin, J.-C., 1969 h

Subulura (S.) otolicni (Van Beneden, 1890) Railliet et Henry, 1913
— Quentin, J.-C., 1969 h

Subulura otolicni (van Beneden, 1890)
life cycle, Dermaptera (exper.)
— Quentin, J.-C.; and Tchéprakoff, R., 1969 a, figs. 1-4

Subulura strongylina Rudolphi, 1819)
Pedioecetes phasianellus (caecum)
— Boddicker, M. L.; and Hughins, E. J., 1965 a
South Dakota

Subulura suctoria (Molin, 1860)
Gallus gallus domestica
— Lorenzo Hernández, N.; Buss, V.; and Baruš, V., 1969 a
Pinar del Río, Mexico

Subulura (Tepuinema) verganii (Diaz-Ungria, 1963) [n. comb.] (tod of subgen.)
— Quentin, J.-C., 1969 h

Subulura (Murisubulura) williaminglisi Quentin, 1965
life cycle, ontogenesis of cephalic structures
Hybomys univittatus (nat. and exper.)
Thamnomys rutilans (nat. and exper.)
Cricetomys gambianus
Anisolabis annulipes (exper.)
Diaperasticus erythrocephalus (exper.)
Labidura riparia (exper.)
Oenomys hypoxanthus (exper.)
Mastomys sp. (exper.)
— Quentin, J.-C., 1969 h, figs.
all from vicinity of Maboke, Central African Republic

Subuluridae (Travassos, 1914) Yorke et Maplestone, 1926
Subuluroidea
includes: Allodapinae, Inglis, 1958; Labiobulurinae n. subfam.; Parasubulurinae (Berghe et Vuylsteke, 1938 fam.); Subulurinae, Travassos, 1914; Leipoanematinae Chabaud, 1957
— Quentin, J.-C., 1969 h

Subuluridae
life cycles, compared with Rictulariidae, Seuratidae; possible relationship between Seuratoidea and Spirurida
— Quentin, J.-C., 1970 e

Subulurinae, Travassos, 1914
Subuluridae
includes: Subulura Molin, 1860; Oxynema Linstow, 1899; Primasubula Inglis, 1958
— Quentin, J.-C., 1969 h

Sulcascaris sulcatum
preparation for scanning electron microscopy
— Allison, V. F.; Ubelaker, J. E.; Webster, R. W. (jr.); and Riddle, J. M., 1972 a, fig.

Sulphuretylenchus elongatus
pathology, fir engraver beetle, flight muscles
— Ashraf, M.; Mayr, W.; and Sybers, H. D., 1971 a, figs.

Sychnotylenchus phloeosini sp. n.
Phloeosinus sp.
— Massey, C. L., 1969 a, 48, 50, figs. 4A-F
Bandelier National Monument, New Mexico

Sychnotylenchus scolyti sp. n.
Scolytus multistriatus
— Massey, C. L., 1969 a, 46, 47, figs. 3A-D
Ft. Collins, Colorado

Syncuaria (Skrjabinocara) bressoni n. sp.
[lapsus for Syncuaria (Skrjabinocara) bressoui n. sp.]
— Grétillat, S., 1970 b, 279

Syncuaria (Skrjabinocara) bressoui n. sp.
[lapsus p. 279 as Syncuaria (Skrjabinocara) bressoni n. sp.]
Leptoptilus crumenifer (sous-muqueuse du ventricule succenturié)
— Grétillat, S., 1970 b, 279, 283, 284, 285, 287, 288, figs. 3-5, 6-B, 7-8
Savoigne, bord de la rivière Lampsar, région du delta du fleuve Sénégal

Syncuaria (Skrjabinocara) leptoptili (Gedoelst, 1916)
Leptoptilus crumenifer (sous-muqueuse du ventricule succenturié)
— Grétillat, S., 1970 b, figs.
Savoigne, bord de la rivière Lampsar, région du delta du fleuve Sénégal

Syngamidae Leiper, 1912
key to genera
includes: Syngamus Siebold, 1836; Cyathostoma Blanchard, 1849; Mammomonogamus Ryjikov, 1948; Rodentogamus (Sadovskaja, 1950) Yamaguti, 1961; Hovorkonema (Turemuratov, 1963) nov. comb. [i.e., n. rank]; Boydinema nov. gen.
— Baruš, V.; and Tenora, F., 1972 a

Syngamidae
evolution
— Baruš, V.; and Tenora, F., 1972 b

[Syngamosis] syngame moineau domestique (trachée)
— Bouvier, G.; Burgisser, H.; and Schneider, P. A., 1962 a
Lausanne

Syngamus Siebold, 1836
Syngamidae, key, description
— Baruš, V.; and Tenora, F., 1972 a

Syngamus Siebold, 1836
evolution, diagnosis
includes: S. trachea (Montagu, 1811); S. merulae (Baylis, 1926); S. skrjabinomorpha Ryjikov, 1948; S. taiga Ryjikov 1948; S. palustris Ryjikov, 1949; S. gibbocephalus Ryjikov, 1949; S. hexadontus Chin, 1950; S. arcticus Ryjikov, 1952; S. dyki Zavadil, 1965
— Baruš, V.; and Tenora, F., 1972 b

Syngamus alcyone
Megaceryle alcyon alcyon (trachea)
— Boyd, E. M.; and Fry, A. E., 1971 a
Massachusetts

Syngamus (Ornithogamus) dyki sp. nov.
blackbirds (trachea)
— Zavadil, R., 1965 b, 185-196, figs. 1-4; pl. 1, figs. 1-3, pl. 2, figs. 4-5
Brno

Syngamus laryngeus
morphology, pathology
bovinos (laringes)
Melgar, R. L.; Aguilera, L.; Vásquez T., F. R.; and Camas P., G. A., 1972 a, figs.
Guatemala

Syngamus laryngeus
treatment
bovina
Melo Cifuentes, D.; and Durán Alarcón, H., 1970 a
Colombia

Syngamus merulae
diagnosis
Turdus merula
T. philomelos
T. pilaris
Passer domesticus
Baruš, V.; and Tenora, F., 1972 a, fig.
all from Czechoslovakia

Syngamus merulae Baylis, 1926
not syn. of S. trachea
Turdus migratorius
Bates, H. B., 1972 a, figs.
Milford, Iowa

Syngamus skrjabini Elperina, 1938
as syn. of S. trachea (Montagu, 1811)
Baruš, V.; and Tenora, F., 1972 b

Syngamus trachea
diagnosis
Meleagris gallopavo f. dom.
Gallus gallus f. dom.
Phasianus colchicus
Corvus frugilegus
C. corone
C. cornix
Garrulus glandarius
Sturnus vulgaris
Passer montanus
Serinus canaria (exper.)
Passer domesticus "
Baruš, V.; and Tenora, F., 1972 a, figs.
all from Czechoslovakia

Syngamus trachea (Montagu, 1811)
evolution
Syn.: S. skrjabini Elperina, 1938
Baruš, V.; and Tenora, F., 1972 b

Syngamus trachea (Montagu, 1811) Siebold, 1836
S. merulae not syn.
Quiscalus quiscula
Bates, H. B., 1972 a, figs.
Milford, Iowa

Syngamus trachea
host specificity trials
Anser anser domesticus (exper.)
Coturnix coturnix japonica (exper.)
Enigk, K.; and Dey-Hazra, A., 1970 c

Syngamus trachea
prevalence
chickens
Eslami, A. H.; and Anwar, M., 1973 a
Iran

Syngamus trachea
chickens, resistance and age of host
Euzéby, J. A.; Gauthey, M.; and Bordrez, C., 1973 a

Syngam[us] trachea
Nitroxynil, chickens
Euzéby, J. A.; Lestra, Th.; and Guathey, M., 1973 a

Syngamus trachea
thiabendazole, pheasants, abbreviated infection, immunization
Fernando, M. A.; Remmler, O.; and Stockdale, P. H. G., 1971 a

Syngamus trachea (Montagu, 1811) Chapin, 1925
pheasants, route of migration, development, pathogenesis
Fernando, M. A.; Stockdale, P. H. G.; and Remmler, O., 1971 a, figs.

Syngamus trachea
pigeons
Gerlach, H.; and Heller, G., 1972 a

Syngamus trachea
incidence, intensity, desi fowls
Misra, S. C.; Mohapatra, G. S.; and Ghosh, K. K., 1972 a
Orissa

Syngamus trachea (Montagu 1811)
(Trachea of all)
Corvus corone
C. frugilegus
Rietschel, G., 1972 a, figs.
all from Hessen

Syngamus trachea
hemoglobin, purification, molecular weight, oxygen equilibrium
Rose, J. E.; and Kaplan, K. L., 1972 a

Syngamus trachea
Mebendazole, pheasants
Schricke, E.; Goupille, F.; and Heude, B., 1973 a

Syngamus trachea (Montagu, 1911)
natrium salicylate, thiabendazole, partridges
Špeňk, M.; Sitko, M.; Koppel, Z.; and Bacinsky, A., 1970 a

Syngamus trachea
Quiscalus quiscula (trachea)
Stanley, J. G.; and Rabalais, F. C., 1971 a
northwestern Ohio

Syngamus trachea
pulmonary lesions, vaccinated and unvaccinated pheasants, chemically abbreviated infections
Stockdale, P. H. G.; Remmler, O.; and Fernando, M. A., 1972 a

Syngamus trachea
mebendazole, turkeys
Thienpont, D. C.; Vanparijs, O. F. J.; and Hermans, L. C., 1973 a

Syngamus trachea
immunity, hormonally bursectomized chickens
Varga, I., 1971 b

Syngamus trachea
immunity, thymectomized and bursectomized chickens
Varga, I., 1971 c

Syngamus trachea
tetramisole, mebendazole, chickens
Varga, I., 1973 b

Syngamus trachea
immunization, irradiated larvae, chickens
Varga, I.; and Vetési, F., 1970 b

Syngamus trachea
goslings
Verdeș, N.; Fătcanu, A.; Ionescu, Al. I.; and Bărăscu, M., 1973 a, figs.
Romania

Syngamus trachea (Montagu, 1811) Chaplin, 1925
wild birds, review, synonyms, life cycle, clinical aspects, pathology, diagnosis, treatment and control
Wehr, E. E., 1971 a, figs.

Syngamus trachealis
Porphyrio poliocephalus
Nouvel, J.; Rinjard, J.; and Pasquier, M.-A., 1969 a
Parc Zoologique de Paris

Synhimantus invaginatus
Bubulcus ibis
Stuart, J.J.; Dismukes, J.F.; and Dixon, C.F., 1972 a
Alabama, Georgia, Florida

Synhimantus laticeps (Rudolphi, 1819) Railliet, Henry et Sisoff, 1912
Falco tinnunculus intersticus (proventriculus)
Schmidt, G.D.; and Kuntz, R.E., 1971 b
Taiwan

Synhimantus robertdollfusi Desportes, 1947
Falco newtoni
Vassiliadés, G., 1970 a
Madagascar

Synhimantus spinulatus Chabaud et Campana, 1949 — Vassiliadés, G., 1970 a
Bubulcus ibis — all from Madagascar
Egretta alba
Gymnogenys radiatus

Synhimantus (Desportesius) spinulatus Chabaud and Campana, 1949 — Wehr, E. E., 1971 a
wild birds, review

Syphacia — Quentin, J.-C., 1971 b
cephalic and genital structures, morphology, evolution

Syphacia sp. — Erhardová-Kotrla, ., 1959 a
Cricetulus barabensis griseus — Peking (China)

Syphacia spp. — Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 a
Rattus norvegicus — Egypt

Syphacia sp. — Roman-Chiriac, E.; and Barbu, P., 1970 a
Nyctereutes procyonoides ussuriensis — Danube Delta

Syphacia (Syphacia) adami n. sp. — Quentin, J.-C., 1971 b, 15, 16, 17, 21, 23-28, 53, figs. 2, 3, 4-5
cephalic and genital structures, morphology, evolution
Funisciurus pyrrhopus (caecum) — Congo

Syphacia alata Quentin, 1969 — Quentin, J.-C., 1971 b, figs.
cephalic and genital structures, morphology, evolution
(intestin grêle et caecum of all)
Zygodontomys lasiurus — Pernambuco, Brésil
Oryzomys nigripes — Colombie
Nectomys alfari

Syphacia arctica Tiner et Rausch, 1950 — Quentin, J.-C., 1971 b, figs.
cephalic and genital structures, morphology, evolution
Dicrostonyx sp. — Alaska

Syphacia baylisi, Maplestone et Badhuri, 1942 — Quentin, J.-C., 1971 b
Syn. of Syphacia muris (Yamaguti, 1935) Yamaguti, 1941

Syphacia criceti Quentin, 1969 — Quentin, J.-C., 1971 b, figs.
cephalic and genital structures, morphology, evolution
Oryzomys subflavus
(intestin grêle et caecum) — Pernambuco, Brésil
Calomys callosus
(intestin grêle et caecum) — " "
Kerodon sp. (caecum) — Bolivie

Syphacia emileromani Chabaud, Rausch et Desset, 1963 — Quentin, J.-C., 1971 b, figs.
cephalic and genital structures, morphology, evolution
Apodemus sylvaticus argenteus — Mont Hakkoda, Japon

Syphacia eutamii Tiner, 1948 — Quentin, J.-C., 1971 b
cephalic and genital structures, morphology, evolution
Eutamias minimus — Alaska

Syphacia frederici Roman, 1945 — Quentin, J.-C., 1971 b, fig.
cephalic and genital structures, morphology, evolution
Apodemus sylvaticus — La Borie Nouvelle (Hérault)
(gros intestin) — France ; Tunisie

Syphacia lophuromyos Quentin, 1969 — Quentin, J.-C., 1971 b, figs.
cephalic and genital structures, morphology, evolution
Lophuromys sikapusi (caecum) — République Centrafricaine

Syphacia megadeiros Quentin, 1969 — Quentin, J.-C., 1971 b, fig.
all from Colombie
cephalic and genital structures, morphology, evolution
Rhipidomys latimanus (intestin grêle)
Oryzomys alfaroi " "

Syphacia megaloon Quentin, 1966 — Quentin, J.-C., 1971 b, figs.
cephalic and genital structures, morphology, evolution
Mus minutoides (caecum) — all from Congo
Mus setulosus (caecum)

Syphacia mesocriceti n. sp. — Quentin, J.-C., 1971 b, 15, 16, 18, 28-30, 54, figs. 6-7
cephalic and genital structures, morphology, evolution
Mesocricetus auratus

Syphacia montana Yamaguti, 1943 — Quentin, J.-C., 1971 b, fig.
cephalic and genital structures, morphology, evolution
Clethrionomys r. rufocanus — Ile Rebun
C. rufocanus bedfordiae — Kopporo, Japon

Syphacia montana Yamaguti, 1943 — Surkov, V. S.; and Nadtochii, E. V., 1971 a
Mus musculus (caecum) — Sakhalin Island

Syphacia muris — Buscher, H.N.; and Haley, A.J., 1971 a
Rattus rattus (alimentary tract) — Punjab region, West Pakistan

Syphacia muris (Yamaguti, 1935) — van der Gulden, W.J.I., 1966 a, figs.
egg laying, rats

Syphacia muris — van der Gulden, W. J. I.; and
2% peracetic acid safe — van Erp, A.J.M., 1972 a
as helminth egg disinfectant, sterilization procedures, germ-free animals

Syphacia muris (Yamaguti, 1935) — Ow-Yang, C. K., 1971 a
all from Malaysia
Rattus exulans
R. jalorensis
R. rattus diardi
R. argentiventer
R. rajah
R. milleri
R. annandalei
R. sabanus
R. whiteheadi
R. canus
R. cremoriventer
Chiropodomys gliroides
R. alticola

Syphacia muris (Yamaguti, 1935), Yamaguti, 1941 — Quentin, J.-C., 1971 b, figs.
cephalic and genital structures, morphology, evolution
Syn.: S. baylisi Maplestone et Badhuri, 1942
Rattus norvegicus var. albus (caecum) — St. Didier au Mont-d'Or (Rhône), France
Rattus rattus (caecum) — Paris

Syphacia nigeriana Baylis, 1928 — Quentin, J.-C., 1971 b, figs.
cephalic and genital structures, morphology, evolution
Syn.: S. obvelata nigeriana (Baylis,1928), Bernard, 1963
Hylomyscus stella — République Centrafricaine
Lemniscomys striatus — " "
Mastomys sp. — " "
Praomys jacksoni — " "
P. morio — " "
Stochomys longicaudatus — " "
Microtus gregalis murici — Alaska
M. oeconomus operarius — "
M. oeconomus macfarlani — "

Syphacia nigeriana.—Continued.
M. p. pennsylvanicus — Madison, Wisconsin
M. pennsylvanicus drummondi — Winnipeg, Manitoba, Canada
M. mexicanus — Mexico
M. arvalis — Richelieu (Indre-et-Loire), France
Arvicola sapidus tenebricus — " "
Clethrionomys glareolus — " "
Gerbillus campestris (caecum of all) — Tunisie

Quentin, J.-C., 1971 b.—Continued.

Syphacia obvelata — Mus musculus (cecum) — Adalis, D.; and Scherich, L., 1971 a — Delaware County, Indiana

Syphacia obvelata — cucurbita, mice, experimentally — Albert, O.; et al., 1969 a; 1970 a

Syphacia obvelata — mice, anthelmintics — Brody, G.; and Elward, T. E., 1971 a

Syphacia obvelata — aralkyl and aralkenyl analogs of dichlorvos, rats and mice — Carr, J. B.; et al., 1972 a

Syphacia obvelata — anthelmintic trials, mice — Cavier, R., 1966 a

Syphacia obvelata — bismutho-oxy-8 quinoline derivatives, ineffective — Cavier, R.; Cenac, J.; and Loiseau, G., 1973 a

Syphacia obvelata — drug trials, mice, furfural, thenaldehyde, furoic and thenoic acid derivatives, and comparisons with their corresponding nitrates — Cavier, R.; Cénac, J.; Royer, R.; and Rene, L., 1970 a

Syphacia obvelata — dimethyloctadecylamine, mice, drug trials — Cavier, R.; and Piton, Y., 1965 a

Syphacia obvelata — anthelmintic action, tert-butyl phenol derivatives, drug trials, mice — Cavier, R.; Rips, R.; and Huet, G., 1969 a

Syphacia obvelata — tert-butyl-phenol derivatives, mice, drug trials — Cavier, R.; Rips, R.; and Huet, G., 1969 b

Syphacia obvelata — anthelmintic drug trials, mice — Cavier, R.; Royer, R.; Rips, R.; and René, L., 1969 a

Syphacia obvelata — bacteriological agar pour-plate, counting, storage — Convalcine, A.; Yoshimura, S.; and Krueger, R.F., 1971 a

Syphacia obvelata — Peromyscus maniculatus — Douglas, C. L., 1969 a, 492
P. truei — all from Mesa Verde National Park, Colorado

Syphacia obvelata — age, sex and strain of host, inbred strains of mice — Eaton, G. J., 1972 a

Syphacia obvelata — Rattus alexandrinus — Erhardová-Kacprá, ... 1959 a — Peking (China)

Syphacia obvelata — Mus musculus — Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 b — Egypt

Syphacia obvelata — diagnosis, optimum age of mice, procedure — Flynn, R. J.; Simkins, R. C.; Fritz, T. E.; and Brennan, P. C., 1966 a

Syphacia obvelata (Rudolphi, 1802) — mixed infection with Nematospiroides dubius mice (cecum) — Greenberg, Z.; and Spira, D.T., 1972 a

Syphacia obvelata — thiabendazole, laboratory mouse — Hasslinger, M. A., 1971 a

Syphacia obvelata — control, diet, laboratory mice, rats — Hasslinger, M.-A.; and Hörhammer, W., 1971 a

Syphacia obvelata — Karasek, E., 1972 a, figs. 3 (bottom), 4c

Syphacia obvelata — indicators, age structure, Microtus avralis, population — Kisielewska, K., 1971 a

Syphacia obvelata (Rudolphi, 1802) — Lewis, J. W., 1968 b
Clethrionomys glareolus (caecum) — Aberystwyth, Wales
C. skomerensis (caecum) — Skomer Island, Wales

Syphacia obvelata — N,N-dimethyloctadecylamine hydrochloride, mice, dogs, drug screening trial, good results — Lynch, J. E.; and Margison, J. E., 1963 a

Syphacia obvelata — alkyl 2,2-dichlorovinyl methyl phosphates and related alkoxyalkyl and cycloalkyl analogs of dichlorovos, rats and mice — Morales, J. G.; Whetstone, R. R.; Stoutandre, D. W.; and Hass, D. K., 1972 a

Syphacia obvelata — drug trials, nitro derivatives of arylsydnones, compared to known parasiticides — Pala, G.; Mantegani, A.; Coppi, G.; and Genova, R., 1969 a

Syphacia obvelata — mice resistance, determined by host age — Panter, H. C., 1969 c

Syphacia obvelata — Tatera kempi — Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a — East cantonments, South Ghana

Syphacia obvelata ? — Arvicanthis niloticus — Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a — East cantonments, Tema periphery, South Ghana
Mastomys natalensis — East cantonments, Achimota, Nungua-Tema area, Korle-Bu area, South Ghana

Syphacia obvelata (Rudolphi, 1802) Quentin — cephalic and genital structures, morphology, evolution (caecum of all) — Quentin, J.-C., 1971 b, fig.
Mus musculus var. albus — Paris
M. musculus brevirostris — Camargue, France

Syphacia obvelata — Acomys cahirinus — Rifaat, M. A.; Mahdi, A. H.; and Arafa, M. S., 1969 c — Egypt

Syphacia obvelata nigeriana (Baylis, 1928), Bernard, 1963 — as syn. of S. nigeriana Baylis, 1928 — Quentin, J.-C., 1971 b

Syphacia pahangi n. sp. — Chiropodomys gliroides (caecum and colon) — Ow-Yang, C. K., 1971 a, 95, 102-104, fig. 2A-D — Janda Baik, State of Pahang, Malaysia

Syphacia pallaryi (Seurat, 1915) — cephalic and genital structures, morphology, evolution — Quentin, J.-C., 1971 b, fig.
Atlantoxerus getulus (caecum) — Agadir, Maroc

Syphacia peromysci
Peromyscus maniculatus
Grundmann, A. W.; and Warnock, R. G., 1964 a
Bonneville Basin, Utah

Syphacia peromysci
Peromyscus leucopus
(large intestine)
Zenchak, J. J.; and Hall, J. E., 1971 a
West Virginia

Syphacia stroma (Linstow, 1884)
Apodemus sylvaticus
(intestin grêle)
Quentin, J.-C., 1971 b, figs.
La Borie Nouvelle (Hérault), France

Syphacia stroma (von Linstow, 1884)
Apodemus sylvaticus
(small and large intestine)
Lewis, J. W., 1968 a
Aberystwyth, Skomer Island, Wales

Syphacia petrusewiczi rauschi Quentin, 1969
cephalic and genital structures, morphology, evolution
Clethrionomys rutilus dawsoni (caecum)
Quentin, J.-C., 1971 b, fig.
Alaska

Syphacia petrusewiczi Bernard, 1966
cephalic and genital structures, morphology, evolution
Clethrionomys glareolus
(caecum)
Quentin, J.-C., 1971 b, fig.
Mikolajki Mazurie (Pologne)

Syphacia thompsoni
Tamiasciurus hudsonicus
Mahrt, J.L.; and Chai, S.J., 1972 a
Alberta, Canada

Syphacia thompsoni Price, 1928
Tamiasciurus hudsonicus (caecum)
Quentin, J.-C., 1971 b, fig.
Erxleben, Alaska

Syphacia transafricana Chabaud et Biocca, 1955
Xerus erythropus (caecum)
X. rutilus (caecum)
Quentin, J.-C., 1971 b, figs.
all from Dakar et Somalie

Syphacia venteli Travassos, 1937
Oryzomys caliginosus (intestin)
Quentin, J.-C., 1971 b, fig.
Colombie

Syphaciella madagascariensis n. sp.
Pterocles personatus
(caecums et intestin)
Vassiliadès, G., 1970 a, 47, 48, 51, 58-63, figs. 4-5
Tanandave (Madagascar)

Syphaciuris obubra (Baylis, 1936)
redescription of male
Anomalurus fraseri (coecum)
Troncy, P.-M., 1970 a, figs.
Cameroun

Syphatineria eutamii
Eutamias minimus
E. umbrinus
Grundmann, A. W.; and Warnock, R. G., 1964 a
all from Bonneville Basin, Utah

Tarsubulura Inglis, 1958
Labiobulurinae
Quentin, J.-C., 1969 h

Tarsubulura perarmata (Ratzel, 1868) Inglis, 1958
Quentin, J.-C., 1969 h

Teladorsagia spp.
Ovis c. canadensis
Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Teladorsagia davtiani
nomenclature, morphology, spicule length
Becklund, W. W.; and Walker, M. L., 1971 a, fig.

Teladorsagia davtiani
cambendazole, lambs
Ovetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Teladorsagia davtiani
survival, winter, pastures
Helle, O., 1971 b
eastern Norway

Teladorsagia davtiani
as syn. of Ostertagia trifurcata
Lancaster, M. B., 1969 b, fig.

Teladorsagia davtiani
Ovis c. canadensis
Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

Tenorastrongylus n. gen.
Heligmosomatidae
Durette-Desset, M.-C., [1971 c], 823, 827
i : T. parvulus n. comb.

Tenorastrongylus afghanus n. gen., n. comb.
female described; cuticular ridges
Syn.: Heligmostrongylus afghanus Tenora 1969
Nesokia indica
Durette-Desset, M.-C., [1971 c], 823, 824-826, 827, figs.
Afghanistan

Tenorastrongylus hokkaidensis n. gen., n. comb.
cuticular ridges
Syn.: Longistriata hokkaidensis Chabaud, Rausch et Desset, 1963
Durette-Desset, M.-C., [1971 c], 828, 827, fig.

Tenorastrongylus parvulus n. gen., n. comb. (tod)
cuticular ridges
Syn.: Longistriata parvula Desset, 1966
Durette-Desset, M.-C., [1971 c], 823, 827, fig.

Tepuinema (Diaz-Ungria, 1913 genre)
subgen. of Subulura Molin, 1860
Quentin, J.-C., 1969 h, 482
tod: Subulura (Tepuinema) vergarii (Diaz-Ungria, 1963)

Termirhabditis n. gen.
Rhabditinae
Massey, C. L., 1971 a, 238, 240
mt: T. fastidiosus n. sp.

Termirhabditis fastidiosus n. gen., n. sp. (mt)
Reticulitermes flavipes (gut)
Massey, C. L., 1971 a, 238, 240-242, figs. 7-14
Jackson County, Mississippi

Ternidens deminutus
key
differential diagnosis, intestinal nematodes of man
Goldsmid, J.M., 1967 c, figs.
Rhodesia

Ternidens deminutus (Railliet & Henry, 1905)
life cycle and biological studies
Goldsmid, J. M., 1971 b, pls.

Ternidens deminutus (Railliet and Henry, 1909)
extensive review, epidemiological comparisons with hookworm infections, seasonal distribution, age of hosts, treatment review
Papio ursinus griseipes
human
Goldsmid, J.M., 1972 a
all from Rhodesia

Ternidens deminutus
human, phenylene-diisothiocyanate, fair results
Goldsmid, J.M.; and MacCabe, R.J., 1972 a
Rhodesia

Ternidens deminutus
Pyrantel pamoate, humans
Goldsmid, J. M.; and Saunders, C. R., 1972 a

Ternidens deminutus (Railliet and Henry 1909)
human infestation, differential diagnosis from Necator americanus and Ancylostoma duodenale, alcopar humans (feces)
Kilala, C. P., 1971 a, figs.
Southern Tanzania

Terranova spp.
life cycle, morphology, review
Euzéby, J. A., 1972 c

Terranova or Phocanema [sp.]
man (right common iliac aneurysm)
Little, M. D.; and MacPhail, J. C., 1972 a
Massachusetts

Terranova caballeroi n. sp.
Potamotrigon hystrix (intestine)
Díaz-Ungria, C., 1968 d, 121-123, figs. 1-2
Orinoco Delta, Venezuela

Tetanonematidae Skrjabin et Schikhobalova, 1948
Anguillicoloidea, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 219, 236

Tetradonema plicans
oesophageal region, form, function
Bradysia paupera
Hudson, K. E., 1971 a, figs.

Tetrameres Creplin, 1846
valid name, "International Nomenclature (Opinion 892, Oct., 1969)"
Chitwood, M. B., 1970 b
Commission of Zoological

Tetrameres
taxonomic status, should be maintained as separate genus from Microtetrameres
Ellis, C. J., 1971 a

Tetrameres
mixed infections, antagonism, domestic duck
Petrov, Iu. F.; and Egizbaeva, Kh. I., 1972 a

Tetrameres [sp.]
cause of death, captive waterfowl
Karstad, L. H. A.; and Sileo, L., 1971 a
Kortright Waterfowl Park, Canada

Tetrameres (Gynocophila) aspinosa n. sp.
Leucophoyx thula (muscularis mucosa of proventriculus)
Pence, D. B., 1973 a, 522, 523-525, figs. 1-10
Laplace, St. John the Baptist Parish, Louisiana

Tetrameres cochleariae
Bubulcus ibis
Stuart, J.J.; Dismukes, J.F.; and Dixon, C.F., 1972 a
Georgia

Tetrameres (Tetrameres) coloradensis Schmidt, 1962
Capella g. gallinago
Schmidt, G. D.; and Kuntz, R. E., 1971 a
Taiwan

Tetrameres confusa Travassos, 1917
morphology, life cycle, pathology, poultry
Nery, J.; and Dubois, R., 1960 a

Tetrameres crami Swales, 1933
Anas platyrhynchos platyrhynchos
Anas acuta
Crichton, V. F. J.; and Welch, H. E., 1972 a
all from Delta Marsh, Manitoba

Tetrameres crami Swales, 1933
wild birds, review
Wehr, E. E., 1971 a

Tetrameres (Petrowimeres) fissispina (Diesing, 1861) Travassos, 1914
Anas platyrhynchus
A. poecilorhyncha zonorhyncha
Schmidt, G. D.; and Kuntz, R. E., 1971 a
Taiwan, all from

Tetrameres fissispina (Diesing, 1861) Travassos, 1914
Mandrillus sp. (hepatic)
Vassiliades, G.; Euzeby, J.; and Grosjean, N., 1969 a, fig.
Puy-de-Dôme (France)

Tetrameres haemochrous
"placed on the Official List of Specific Names in Zoology with the name number 2320"
Chitwood, M. B., 1970 b

Tetrameres mohtedai
histopathology, domestic fowls
Joshi, S. C.; and Kamalapur, S. K., 1971 b

Tetrameres quiscali (Barus, 1966) n. comb.
Syn.: Tropisurus quiscali Barus, 1966
Schmidt, G. D.; and Kuntz, R. E., 1971 a, 325, 326

Tetrameres (Gynocophila) robusta n. sp.
Accipiter trivirgatus formosae (proventriculus)
Schmidt, G. D.; and Kuntz, R. E., 1971 a, 325, 326, figs. 1-9
Wu-lai, Tai-pei Hsien, Taiwan

Tetrameres (Gynocophila) robusta Schmidt & Kuntz, 1971
Circus cyaneus (muscularis mucosa of proventriculus)
Pence, D. B., 1973 a
Cameron Parish, Louisiana

Tetramermis sp.
Chironomid[ae]
Zakhidov, M. T., 1973 a
Courland Lagoon, Baltic Sea

Tetrapetalonema dunni sp.n. (subcutaneous connective tissues of all)
Tupaia glis
Mullin, S.W.; and Orihel, T. C., 1972 a, 1047-1050, figs. 1-6
West Malaysia: Ampang, Selangor, Johore, Perak, Pahang

T. tana
Sabah, East Malaysia

Tetrapetalonema marmosetae
Saguinus oedipus
Tihen, W. S., 1970 a, figs.
region of San Marcos, Colombia

Thelandros baylisi Chatterji
(intestine of all)
[Agama himalayana]
[A. lehmanni]
Markov, G. S.; et al., 1971 a
all from southeast Turkmen, SSR

Thelandros himalayana Karve
[Agama himalayana](intestine)
Markov, G. S.; et al., 1971 a
southeast Turkmen, SSR

Thelandros micruris Rauther, 1918
Uromastix hardwickii (gut)
Gupta, N. K.; and Kumari, U., 1971 a, figs.
Ambala (Punjab) India

Thelandros popovi Markov et Bogdanov
[Agama himalayana](intestine)
Markov, G. S.; et al., 1971 a
southeast Turkmen, SSR

Thelandros [illegible] ratus Travassos, 1923
Hemidactylus brooki (intestine, rectum)
Gupta, N. K.; and Kumari, U., 1971 a, figs.
Chandigarh, India

Thelastoma
key to species
Farooqui, M. N., 1970 a, 201

Thelastoma sp.
Hexodon unicolor
van Waerebeke, D., 1970 a
Madagascar

Thelastoma alii n. sp.
key
Spirostreptus sp. (intestine)
Farooqui, M. N., 1970 a, 195, 197-199, 202, 214, figs. 7-14
Aurangabad, Maharashtra, India

Thelastoma attenuatum Leidy, 1849
key
Farooqui, M. N., 1970 a, 202

Thelastoma basiri n. sp.
key
Periplaneta americana (intestine)
Farooqui, M. N., 1970 a, 195-197, 202, 214, figs. 1-
Aurangabad, Maharashtra, India

Thelastoma labiatum Leidy, 1850
key
Farooqui, M. N., 1970 a, 202

Thelastoma macramphidium Christie, 1931
key
Farooqui, M. N., 1970 a, 202

Thelastoma madecassa n. sp.
Elliptoblatta madecassa
van Waerebeke, D., [1970 b], 761, 768-770, 774, pl. 4, figs. 18-24; pl. 7, figs. 38-39
piste de Moramanga à Anosibe, Madagascar

Thelastoma pachyjuli (Parona, 1896) Travassos, 1929
key
Farooqui, M. N., 1970 a, 202

Thelastoma pachyjuli (Parona, 1896), Travassos 1929 van tampoketsii nov.
Blatta sp. (intestin postérieur)
van Waerebeke, D., [1970 b], 761, 770-773, 774, 775, pls. 5-6, figs. 25-33, pl. 7, fig.40
Tampoketsa d'Ankazobe, Madagascar

Thelastoma palmetya (Chitwood, 1932)
key
Farooqui, M. N., 1970 a, 201

Thelastoma patellae n. sp.
Hexodon patella
H. latissimum
van Waerebeke, D., 1970 a, 107, 112-117, figs. 17-28
all from environs d'Amboasary, Madagascar

Thelastoma pteroton Dollfus, 1952
key
Farooqui, M. N., 1970 a, 202

Thelastoma riveroi Chitwood, 1932
key
Farooqui, M. N., 1970 a, 202

Thelastoma spicatum (Cobb, 1929) Basir, 1956
description of male and female
key
Spirostreptus sp. (intestine)
Farooqui, M. N., 1970 a, [illegible]
Aurangabad, Maharashtra, India

Thelazia
bibliography, mammals, especially man
Smith, T. A.; and Knudsen, M. F., 1970 a

Thelazia
buffaloes, case report
Vegad, J. L., 1971 a
Mohania

Thelazia sp. larvae
Musca autumnalis
Chitwood, M. B.; and Stoffolano, J. G., 1971 a, figs.
Amherst, Massachusetts

Thelazia sp.
morphology, age of host, seasonal distribution, cattle
Dulceanu, N., 1969 a, figs.
Iasi and Vaslui districts, Romania

Thelazia sp.
torticollis
colt (eye)
Grant, B.; Slatter, D. H.; and Dunlap, J. S., 1973 a. fig.

Thelazia callipaeda Railliet and Henry, 1910
boy (eye)
Chaiyaporn, V.; and Phanich, V., 1969 a
Nakorn Prathom Province, Thailand

Thelazia callipaeda (Railliet et Henry, 1910)
woman (conjunctiva)
Postic, S., 1966 a, figs.
Yougoslavie

Thelazia digiticaudata Schuurmans-Stekhoven, 1937
Halcyon coromanda major (under nictitating membrane)
Schmidt, G. D.; and Kuntz, R. E., 1971 d, figs.
Kuan-yen-shan, Tai-pei Hsien, Taiwan

Thelazia gulosa
cattle, Tetramisole, methyridine, trichlorphon
Hovorka, J.; and Čorba, J., 1970 a

Thelazia gulosa
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Thelazia gulosa
Bubalus bubalis (eyeballs)
Pande, B. P.; Chauhan, P. P. S.; Bhatia, B. B.; and Arora, G. S., 1970 a, figs.
Uttar Pradesh

Thelazia (Th.) gulosa
diagnosis and therapy, calves
Sander, W., 1971 a

Thelazia gulosa
control and treatment
Sobolewska, M.; and Gajda, T., 1970 a

Thelazia gulosa
Giraffa camelopardalis angolensis (eye)
Walker, M. L.; and Becklund, W. W., 1971 a
Los Angeles Zoo (from South-West Africa)

Thelazia lacrymalis
Equus caballus (eye)
Walker, M. L.; and Becklund, W. W., 1971 a
Maryland

Thelazia leesei Railliet et Henry, 1910
Camelus dromedarius
(conjunctival cavity, duct of lacrimal gland)
Dobrynin, M. I., 1969 a
Turkmen

Thelazia rhodesi (Desmarest, 1827) Railliet and Henry, 1910
survey, prevalence, vect r.
Syncerus caffer (conjunctival sac)
Bindernagel, J.A., 1972 a
Uganda, East Africa

Thelazia rhodesii
Tragelaphus strepsiceros
Condy, J. B., 1972 a
Rhodesia

Thelazia rhodesi
morphology, age of host, seasonal distribution, cattle
Dulceanu, N., 1969 a, figs.
Iasi and Vaslui districts, Romania

Thelazia rhodesi
cattle, Tetramisole, methyridine, trichlorphon
Hovorka, J.; and Čorba, J., 1970 a

Thelazia rhodesi
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Thelazia rhodesi
piperazine, cattle
Paladé, A., 1971 a
France

Thelazia rhodesii
Bubalus bubalis (eyeballs)
Pande, B. P.; Chauhan, P. P. S.; Bhatia, B. B.; and Arora, G. S., 1970 a, figs.
Uttar Pradesh

Thelazia rhodesi
control and treatment
Sobolewska, M.; and Gajda, T., 1970 a

Thelazia skrjabini
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Thelazia skrjabini
Bubalus bubalis (eyeballs)
Pande, B. P.; Chauhan, P.P.S.; Bhatia, B. B.; and Arora, G. S., 1970 a, figs.
Uttar Pradesh

Thelazia skrjabini
control and treatment
Sobolewska, M.; and Gajda, T., 1970 a

Thelaziasis
methyridine, cattle
Čorba, J., 1970 a

Thelaziasis
cattle
Kozakiewicz, B., 1971 a
Żuławy

Thominx aerophilus (Creplin, 1839)
Martes foina
Tazieva, Z. Kh.; and Lobachev, Iu. S., 1970 a
Kazakhstan Altai

Thubunaea dactyluris Karve, 1938
Calotes versicolor (stomach, duodenum)
Gupta, N. K.; and Kumari, U., 1971 a, figs.
Chandigarh, India

Thwaitia Rasheed, 1963
Philometrinae, key
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 287, 346-347

Thwaitia species (Linton, 1901) Rasheed, 1963
Syn.: Ichthyonema sanguinea Linton, 1901
fish (body cavity)
Ivashkin, V. M.; Sobolev, A. A.; and Khromova, L. A., 1971 a, 356
Europe

Thynnascaris [sp.]
possible cause of human eosinophilic granuloma
Sardina pilchardus
Petter, A.-J., 1969 c, figs.
Brittany

Thynnascaris (=Contracaecum) aduncа
life cycle, morphology, review
Euzéby, J. A., 1972 c

Thynnascaris aduncum (Rud. 1802)
identification, causing human eosinophilic granuloma
Trigla lucerna
Pagellus centrodontus
Lophius piscatorius
Gadus luscus
Merluccius vulgaris
Sardina pilchardus
Molva molva
Rhombus maximus
Solea vulgaris
Conger vulgaris
Petter, A. J., 1969 d, figs.
all from off Le Croisic (Bretagne)

Thynnascaris cornutum (Stossich, 1904)
identification
Thynnus germo
Petter, A. J., 1969 d, figs.
off Le Croisic (Bretagne)

Thynnascaris rigidum (Rud. 1809)
identification
Lophius piscatorius
Petter, A. J., 1969 d, figs.
off Le Croisic (Bretagne)

Toxascaris leonina
tetramisole, dogs, cats
Balbo, T.; and Panichi, M., 1970 a, fig.

Toxascaris leonina
ticarbodine, dogs
Boisvenue, R. J.; Hendrix, J. C.; and Porter, H. C., 1972 a

Toxascaris leonina — Brglez, J.; and Skubic, T., 1971 a, 353, 355
Task
dogs
Slovenia

Toxascaris (T.) leonina — Buchwalder, R., 1973 a
zoonosis, dogs

Toxascaris leonina — Calzetta Resio, E.; and Basso, N., 1970 a
tetramizol, dogs

Toxascaris leonina — Coman, B. J., 1973 a
Vulpes vulpes
Victoria

Toxascaris leonina — Crestian, J., 1973 a
life cycle, pathology, immunity, review

Toxascaris leonina — Grevel, V.; and Eckert, J., 1973 a
mebendazole, dogs

Toxascaris leonina — Hass, D.K.; and Collins, J.A., 1974 a
vincofos, dogs

Toxascaris leonina — Hörchner, F.; and Dalchow, W., 1972 a
heat sterilization, eggs

Toxascaris leonina — Hogarth-Scott, R. S., 1966 a
immunofluorescent examination, rabbit and human sera, antibodies to ES antigens, second stage larvae

Toxascaris leonina — Hogarth-Scott, R. S., 1967 a
molecular weight range, allergen, rabbit

Toxascaris leonina — Mok, C. H., 1968 a
clinical and literature review, man, domestic animals

Toxascaris leonina — Power, L. A., 1970 a, figs.
gatos
Illinois; Kentucky

Toxascaris leonina — Power, L. A., 1971 a
domestic cat
midwest USA (Illinois and/or Kentucky)

Toxascaris leonina — Pozza, O.; and Pierguidi, L., 1970 a
dichlorvos, dogs

Toxascaris leonina — Puccini, V.; and Lo Muzio, F., 1972 a
tetramisolo, dogs

Toxascaris leonina — Rausch, R. L.; and Richards, S. H., 1971 a
Vulpes vulpes
North Dakota

Toxascaris leonina (Linstow, 1902) Leiper, 1907 — Roman-Chiriac, E.; and Barbu, P., 1970 a
Nyctereutes procyonoides ussuriensis
Danube Delta

Toxascaris leonina — Roth, B.; and Schneider, C. C., 1971 a
relationship, white blood cells, Felis domestica

Toxascaris leonina — Slonka, G. F.; Leland, S. E. (jr.); and Anderson, N. V., 1972 a
dogs, ticarbodine

Toxascaris leonina — Svihla, G., 1969 a, figs.
absorption pattern, embryonating ova, ultraviolet microscopy

Toxascaris leonina — Tikhovskaiâ, T. M., 1969 a
eggs, vector, human toxoplasmosis, dog feces

Toxascaris leonina — Vanparijs, O. F. J.; and Thienpont, D. C., 1973 a
mebendazole, canine

Toxascaris transfuga (Rudolphi, 1819) — Brglez, J.; and Valentinčič, S., [1969 a], figs.
Ursus arctos (tankom crijevu)
Kočensko and Dolenjsko, Slovenia

Toxocara — Boever, W. J., 1974 a
levamisole, Felidae and Ursidae

Toxocara — Dada, T. O., 1970 a
epileptic patients, possible role of parasites in pathogenesis of epilepsy
Nigeria

Toxocara — Frenkel, J. K.; Hoff, R. L.; and Cessna, J. E., 1972 a
ova, separation, size determination, spherical bead filters, cat feces

Toxocara — Karel, I.; and Peleška, M., 1972 a
boy, granuloma, eye, differential diagnosis, fluorescent angiography
Czechoslovakia

Toxocara — Palička, P.; and Pazdziora, E., 1971 b
survey, children's sandboxes, possible transmission to children from dogs and cats
Czechoslovakia

Toxocara Stiles, 1905 — Warren, E. G., 1970 c, 434
redefinition, taxonomy, morphology
Syns.: Belascaris Leiper, 1907; Neoascaris Travassos, 1927
key to species

Toxocara — Webb, C. H., 1963 a
larva migrans, children, hepatosplenomegaly

Toxocara — Wilkinson, C.P.; and Welch, R. B., 1971 a
intraocular, human, case reports

Toxocara [sp.] — Braun-Vallon, S.; and Dhermy, M. P., 1963 b
4-year-old girl, intraocular, case report
France

Toxocara [sp.] — Nolan, J., 1968 a
human, chronic endophthalmitis, case report
Scotland

Toxocara alienata (Rudolphi, 1819) n. comb. — Warren, E. G., 1970 c, 434,435
key
fig. 8; pl. 3, fig. 2

Toxocara apodemi (Olsen, 1957) n. comb. — Warren, E. G., 1970 c, 434,435
key
fig. 10; pl. 3, fig. 3

Toxocara canis — Andersen, Å., 1961 a
piperazine, tetrachlorethylene, fox

Toxocara canis — Balbo, T.; and Panichi, M., 1970 a, fig.
tetramisole, dogs

Toxocara canis — Baufine-Ducrocq, H.; Couzineau, P.; Beauvais, B.; and Larivière, M., 1971 a
antigen preparation, diagnosis, human, mice, immunofluorescence

Toxocara canis — Bisseru, B., 1969 a, figs.
liver, lung, and brain lesions, mice; white blood cell changes, mice, monkeys

Toxocara canis — Boisvenue, R. J.; Hendrix, J. C.; and Porter, H. C., 1972 a
Ticarbodine, dogs

Toxocara canis — Borg, O. A.; and Woodruff, A. W., 1973 a
prevalence, soil in public places
mice (exper.)
Great Britain

Toxocara canis — Brglez, J.; and Skubic, T., 1971 a, 353, 355
Task
dogs
Slovenia

Toxocara (T.) canis — Buchwalder, R., 1973 a
zoonosis, dogs

Toxocara canis — Burren, C.H., 1971 a
distribution, central nervous system, eggs, mice

Toxocara canis — Burren, C.H., 1972 b, fig.
larval distribution, central nervous system, rodents

Toxocara canis — Calzetta Resio, E.; and Basso, N., 1970 a
tetramizol, dogs

Toxocara canis — Casarosa, L.; and Favati, V., 1964 a, pl.
X-irradiation, eggs

Toxocara canis — Caulkett, W. R., 1973 a
Pyrantel pamoate, dogs

Toxocara canis — Coman, B. J., 1973 a
Vulpes vulpes — Victoria

Toxocara canis — Crestian, J., 1973 a
life cycle, pathology, immunity, review

Toxocara canis — Dafalla, A. A., 1972 a
thiabendazole, diethylcarbamazine, mice

Toxocara canis — Di Conza, J. J., 1972 a
rat serum, larval precipitating antibodies, 2-mercaptoethanol treatment, size range, immunoelectrophoretic mobility, heat sensitivity

Toxocara canis — Dissamarn, R.; Chai-Anan, P.; and Srivoranant, P., 1967 a
larvae, viability, white mice, chickens

Toxocara canis — Engel, H.; Spieckermann, D.A.; Tismer, R.; and Möbius, W., 1971 a, figs.
larva migrans, 25-year-old man, meningomyelitis

Toxocara canis — Foor, W.E., 1970 a
ultrastructure, spermatozoa, zygote formation

Toxocara canis — Greve, J. H., 1971 b
migration studies, age resistance, dogs

Toxocara canis — Grevel, V.; and Eckert, J., 1973 a
mebendazole, dogs

Toxocara canis — Hass, D.K.; and Collins, J.A., 1974 a
vincofos, dogs

Toxocara canis (Werner) — Henson, R. N.; and Yilmaz, S. M., 1971 a
dogs — Brazos County, Texas

Toxocara canis (Werner, 1782) — Hinaidy, H. K., 1971 a
Vulpes vulpes — Austria

Toxocara canis — Hörchner, F.; and Dalchow, W., 1972 a
heat sterilization, eggs

Toxocara canis — Hogarth-Scott, R. S., 1966 a, figs.
immunofluorescent examination, rabbit and human sera, antibodies to ES antigens, second stage larvae

Toxocara canis — Hogarth-Scott, R. S., 1967 a
molecular weight range, allergen, rabbit

Toxocara canis — Jeska, E. L., 1969 b
genus-specific cuticular antigen, purification, immunochemical analysis

Toxocara canis — Kagan, I. G.; Fox, H. A.; Walls, K. W.; and Healy, G. R., 1967 a
children, diagnosis, review

Toxocara canis — Kaufman, H. E., 1965 a
cause of human uveitis

Toxocara canis — Lampkin, B. C.; and Mauer, A. M., 1970 a
children, clinical review, case reports, soil eaters

Toxocara canis — Lee, H. F.; and Danaraj, T. J., 1972 a
case report, boy, hypereosinophilia, larva migrans, ate dirt — Malaya

Toxocara canis — Lewis, P. L.; Yadav, V. G.; and Kern, J. A., 1962 a, figs.
child, case report, granulomatosis, liver — Philadelphia

Toxocara canis — Lynch, J. E.; and Margison, J. E., 1963 a
N,N-dimethyloctadecylamine hydrochloride, mice, dogs, drug screening trial, good results

Toxocara canis — Macchioni, G.; Marconcini, A.; and Emdin, R., 1970 a
dogs, self-cure, embryonated parasite eggs, orally

Toxocara canis — Mirzayans, A., 1971 a
domestic cats — Teheran area, Iran

Toxocara canis — Misra, S. C., 1972 b
dogs, experimental prenatal infections, nilverm, safersol

Toxocara canis — Mok, C. H., 1968 a
clinical and literature review, man, domestic animals

Toxocara canis — Mossalam, I.; Atallah, O. A.; and Hosney, Z., 1972 a, figs.
histopathology, laboratory animals and chickens

Toxocara canis — Müller-Jensen, A.; Schall, J.; Weisner, B.; and Lamina, J., 1973 a
human, meningo-encephalomyelitis, eosinophilia, tiabendazole

Toxocara canis (Werner, 1782) — Ohbayashi, M.; Masegi, T.; and Kubota, K., 1973 a, figs.
Urotrichus talpoides — Saiko
(pulmonary foci)

Toxocara canis — Olson, L. J.; and Petteway, M. B., 1971 a
mice, ocular hemorrhage, no larvae recovered from eye

Toxocara canis — Olson, L. J.; and Petteway, M. B., 1972 a
invasion, spinal cord, mice

Toxocara canis — Phillips, C. I.; and Mackenzie, A. D., 1973 a
papillitis, woman, case report

Toxocara canis — Pozza, O.; and Pierguidi, L., 1970 a
dichlorvos, dogs

Toxocara canis — Puccini, V.; and Lo Muzio, F., 1972 a
tetramisolo, dogs

Toxocara canis (Werner, 1782) Stiles, 1905 — Roman-Chiriac, E.; and Barbu, P., 1970 a
Nyctereutes procyonoides ussuriensis — Danube Delta

Toxocara canis — Ronéus, O., 1972 a
ecological aspects of spread

Toxocara canis — Rook, A.; and Staughton, R., 1972 a
man, systemic larva migrans, case report, clinical review, epidemiology — England

Toxocara canis — Roth, B.; and Schneider, C. C., 1971 a
relationship, white blood cells, Felis domestica

Toxocara canis [Canis familiaris] Canis aureus — Sadighian, A., 1969 a
all from Shahsavar area, northern Iran

Toxocara canis — Shichinohe, K.; et al., 1973 a
diagnosis, hemagglutination and skin tests, dogs

Toxocara canis — Slonka, G. F.; Leland, S. E. (jr.); and Anderson, N. V., 1972 a
dogs, ticarbodine

Toxocara canis — Smith, P.H.; and Greer, C.H., 1971 a
child, uveitis, differential diagnosis
Australia

Toxocara canis — Steininger, E., 1973 a
cause of internal hemorrhage, dog

Toxocara canis — Thomaidis, T., 1966 a
children, eosinophilia, differential diagnosis

Toxocara canis — Thornton, J. E., 1972 a
life cycle and control measures, review

Toxocara canis — Tikhovskaia, T.M., 1969 a
eggs, possible vector, human toxoplasmosis, dog feces

Toxocara canis — Tongson, M. S.; and Balediata, E., 1972 a
somatic larvae, Thiabendazole in feed, white rats

Toxocara canis — Vanparijs, O. F. J.; and Thienpont, D. C., 1973 a
mebendazole, canine

Toxocara canis — Wiseman, R.A.; and Woodruff, A.W., 1971 a
prevalence, distribution survey, man, dogs
Africa, Malta

Toxocara canis — Wood, R.M.; Ellison, A.C.; Kelley, K.C.; and Kaufman, H.E., 1965 a
hemagglutination test, antibodies, incidence, sera, clinically normal humans

Toxocara cati — Andersen, Å., 1961 a
piperazine, tetrachlorethylene, fox

Toxocara cati — Balbo, T.; and Panichi, M., 1970 a, fig.
tetramisole, cats

Toxocara cati — Borg, O. A.; and Woodruff, A. W., 1973 a
prevalence, soil in public places
mice (exper.)
Great Britain

Toxocara cati — Burren, C.H., 1971 a
distribution, central nervous system, mice

Toxocara cati — Collins, G. H., 1973 a
cat (gastrointestinal tract)
Palmerston North

Toxocara cati — Coman, B. J., 1972 a
feral cat (stomach, intestine)
Victoria, Australia

Toxocara cati — Crestian, J., 1973 a
life cycle, pathology, immunity, review

Toxocara cati — Dubey, J. P., 1973 b, fig.
diagnosis, fecal examination, cats

Toxocara cati — Hogarth-Scott, R. S., 1966 a
immunofluorescent examination, rabbit and human sera, antibodies to ES antigens, second stage larvae

Toxocara cati — Hogarth-Scott, R. S., 1967 a
molecular weight range, allergen, rabbit

Toxocara cati — Holík, J., 1971 a
domestic cats
Brno

Toxocara cati — Mandoul, R.; et al., 1968 a
eggs, possible role in transmission of human toxoplasmosis

Toxocara cati — Mirzayans, A., 1971 a
domestic cats
Teheran area, Iran

Toxocara cati — Mirzayans, A., 1973 a
pony (small intestine)
Iran

Toxocara cati — Mok, C. H., 1968 a
clinical and literature review, man, domestic animals

Toxocara cati — Ronéus, O., 1972 a
ecological aspects of spread

Toxocara cati — Roth, B.; and Schneider, C. C., 1971 a
relationship, white blood cells, Felis domestica

Toxocara cati — Sadighian, A., 1970 a
Felis chaus
Shahsavar area, Caspian region, Iran

Toxocara cati — Torres, P.; Gallardo, M.; and Espinoza, N., 1972 a, figs.
Felis concolor puma (intestino delagado)
Futa-Valdivia, Chile

Toxocara cati (Schrank, 1788) Brumpt, 1927 — Warren, E. G., 1970 c, 435, figs. 5,6; pl. 1, fig. 1; pl. 2, fig. 1; pl. 3, fig. 4
key

Toxocara cynonycteridis — Warren, E. G., 1970 c, 435
species inquirenda

Toxocara elephantis — Warren, E. G., 1970 c, 435
species inquirenda

Toxocara mackerrasae (Sprent, 1957) n. comb. — Warren, E. G., 1970 c, 434,435 figs. 1,2; pl. 1, fig. 3; pl. 2, fig. 5; pl. 3, fig. 5
key

Toxocara manzadiensis — Warren, E. G., 1970 c, 435
species inquirenda

Toxocara mystax — Haselinger, M.A.; Jonas, D.; and Berger, W., 1974 a
cat, cause of human infection

Toxocara mystax — Hovorka, J.; and Leštan, P., 1972 a
integument, chemical structure, enzyme activity, penetration ability

Toxocara mystax — Krotov, A. I.; and Fedorova, S. N., 1963 a
bephenium oxynaphthoate, cats

Toxocara mystax — Power, L. A., 1970 a, figs.
gatos
Illinois; Kentucky

Toxocara mystax — Power, L. A., 1971 a
domestic cat
midwest USA (Illinois and/or Kentucky)

Toxocara mystax — Tareeva, A. I.; and Kochergin, P. M., 1968 a
cats, 19 imidazole derivatives tested, chlomyzol and metronidazole effective and non-toxic

Toxocara paradoxura Kou, 1958 — Warren, E. G., 1970 c, 435
key

Toxocara pearsei — Warren, E. G., 1970 c, 435
species inquirenda

Toxocara pteropodis Baylis, 1936 — Warren, E. G., 1970 c, 435, fig. 7; pl. 3, fig. 6
key

Toxocara suricattae (Ortlepp, 1940) n. comb. key — Warren, E.G., 1970 c, 435, 436, figs. 13-15; pl. 1, fig. 5; pl. 2, fig. 4; pl. 3, fig. 8

Toxocara tanuki Yamaguti, 1941 key — Warren, E.G., 1970 c, 435, fig. 9; pl. 3, fig. 7

Toxocara vincenti Puylaert, 1967 key — Warren, E. G., 1970 c, 435

Toxocara vitulorum (Goeze, 1782) n. comb. key — Warren, E. G., 1970 c, 435, figs. 11,12; pl. 1, fig. 4; pl. 2, fig. 3; pl. 3, fig. 9

Toxocara vitulorum calves — Doughty, F. R., 1972 a, northern New South Wales

Toxocara vitulorum cattle, transmammary migration, development; mice, somatic migration — Warren, E. G., 1971 b, figs.

Toxocariasis dogs, nilverm — Velichkin, P. A.; Radun, F. L.; and Grishin, G. S., 1972 a

Trichinella guinea pigs, muscles, anserine and carnosine content — Bekish, O.-Ia. L., 1971 a

Trichinella thiabendazole, diethylcarbamazine, guinea pigs — Georgieva, D., 1972 b

Trichinell[a] inspection methods, slaughterhouse pigs — Köhler, G.; and Grossklaus, D., 1972 a

Trichinella meat inspection — Plaschke, W., 1971 a, Germany

Trichinella ingestion, bear meat, 23 people — Wand, M.; and Lyman, D., 1972 a, Idaho and California

Trichinella [sp.]
Alopex lagopus beringensis
Vulpes fulvus
Alopex lagopus
Vulpes vulpes
Canis familiaris
Sus scrofa domestica — Lukashenko, N. P.; Vol'fson, A. G.; Istomin, V. V.; and Chernov, V. Iu., 1970 a, all from Chukotka National District and North-Evenksk area of Magadan region

Trichinella spiralis review — Alicata, J. E., 1970 a, Pacific Islands and adjacent areas

Trichinella spiralis not found in mongooses, rats — Alicata, J.E.; and Amiel, D.K., 1971 a, Jamaica, West Indies

Trichinella spiralis human, hospital diagnosis after an accident, biopsy confirmed by indirect immunoflourescence — Ambroise-Thomas, P.; Bocchio, J.-J.; Faure, H.; and Singe, J.-C., 1972 a, figs.

Trichinella spiralis immunofluorescence, frozen muscle tissue, mice, swine — Ambrosi, M.; Frescura, T.; Polidori, G. A.; and Fioroni, A., [1972 a], fig.

Trichinella spiralis temperate zone and arctic zone isolates, infectivity, morphology, white mice — Arakawa, A.; and Todd, A. C., 1971 a

Trichinella spiralis
human (diaphragms)
swine (") — Bair, R. D.; and Etges, F. J., 1969 a, all from Cincinnati, Ohio

Trichinella spiralis n-valeric acid production, pepsin and alkali digestion, swine muscle — Baisden, L. A.; Hill, C. H.; and Smith, C., 1972 a

Trichinella spiralis trehalose probably not in swine diaphragms, contained in larvae — Baisden, L. A.; Hill, C. H.; and Smith, C., 1972 b

Trichinella spiralis human case reports, central nervous system involvement, muscle biopsy in diagnosis, autopsy survey — Barr, R., 1966 a, Ottawa, Ontario

Trichinella spiralis domesticated and experimental animals, review — Beck, J. W., 1970 a

Trichinella spiralis history, diagnosis, control, review — Biering-Sørensen, U., 1972 a

Trichinella spiralis increased eosinophilia, immunosuppressive agents, rats — Boyer, M.H.; Basten, A.; and Beeson, P.B., 1970 a

Trichinella spiralis intravenous injections, pulmonary lesions, eosinophilia mechanism — Boyer, M. H.; Spry, C. J. F.; Beeson, P. B.; and Sheldon, W. H., 1971 a

Trichinella spiralis physiology, biochemistry, review — von Brand, T. C., 1970 a

Trichinella spiralis Ursus arctos (muskulaturi) — Brglez, J.; and Valentinčič, S., [1969 a], Kočensko and Dolenjsko, Slovenia

Trichinella spiralis (Owen, 1833) Sus scrofa (muskulaturi jedne) — Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a], Slovenia

Trichinella spiralis host-tissue specificity, normal vs. alloxan treated rats — Bristol, J.; Harley, J.; and Gallicchio, V., 1972 a

Trichinella spiralis structure, esophagus — Bruce, R. G., 1970 c, figs.

Trichinella spiralis review — Cameron, T. W. M., 1970 a, Canada

Trichinella spiralis cambendazole, mice — Campbell, W. C.; and Yakstis, J. J., 1970 a

Trichinella spiralis Rattus norvegicus — Carter, R.; and Lee, C. M., 1971 a, Model Cities area, Washington, D. C.

Trichinella spiralis, larvae carbohydrate and lipid metabolism, in vitro — Castro, G. A.; and Fairbairn, D., 1969 b

Trichinella spiralis glucose absorption, presence and absence, immune serum — Castro, G. A.; and Fairbairn, D., 1969 c

Trichinella spiralis encysted larvae and adults, amine excretion — Castro, G.A.; Ferguson, J.D.; and Gorden, C. W., 1973 a

Trichinella spiralis guinea pigs, diarrhea, disaccharidase deficiency, intestinal malabsorption — Castro, G.A.; and Gentner, H. W., 1972 a

Trichinella spiralis homocytotropic antibodies, separation, skin-sensitizing components, post-infection serum, guinea pigs — Catty, D.; and Fraser, K. F., 1972 a

Trichinella spiralis humans, diagnosis, increased transaminase levels — Chatterji, A.; Bandyopadhyay, A.K.; and Chowdhury, A.B., 1967 a

Trichinella spiralis tetramisole, white mice — Cherniaeva, A. I.; et al., 1971 a

Trichinella spiralis mice, infection inhibits rejection of skin allografts — Chernîakhovskaîa, I. Îu.; Shagiian, G. Sh.; and Svet-Moldavskiĭ, G. Îa., 1971 a; 1971 b; 1971 c

Trichinella spiralis humans, muscular and neurologic manifestations, laboratory studies, 8 cases — Ciplea, A. G.; et al., 1966 a Bucuresti

Trichinella spiralis humans, kalistibiotartaric solution used with glucose, good results, clinical aspects — Ciplea, A. G.; et al., 1966 b Bucuresti

Trichinella spiralis 8 human cases, laboratory diagnosis, eosinophilia — Ciplea, A. G.; et al., 1967 a Bucharest

Trichinella spiralis diagnosis, swine, evaluation of charcoal card test — Coats, M. E.; Leland, S. E.; and Kelley, D. C., 1969 a

Trichinella spiralis epizootiology, survey
Meles meles
Genetta genetta
Vulpes vulpes
Felis sylvestris
Putorius furo
Canis lupus
Martes martes — Cordero del Campillo, M.; Martínez Fernández, A.; and Aller Gancedo, B., 1969 a Spain, all from

Trichinella spiralis rabbits, immmunoglobulins in tissues — Crandall, R. B.; Cebra, J. J.; and Crandall, C. A., 1967 a

Trichinella spiralis diagnosis, high-capacity slaughterhouses — Cristescu, M., 1973 a

Trichinella spiralis guinea pigs sensitized with larval antigen, macrophage inhibition, skin reactions — Cypess, R.; Larsh, J. E. (jr.); and Pegram, C., 1971 a

Trichinella spiralis eosinophilia variations, rat, exper. — Delgado y Garnica, R., 1966 a

Trichinella spiralis in vitro cultivation — Denham, D. A., 1967 a, figs.

Trichinella spiralis newborn larvae, isolation of large numbers, infectivity, mice, rats — Dennis, D. T.; Despommier, D. D.; and Davis, N., 1970 a

Trichinella spiralis newborn larva, immmunogenicity, rats — Despommier, D. D., 1971 a

Trichinella spiralis immunosuppression of "spontaneous cure" by antilymphocytic serum, mice — DiNetta, J.; Katz, F.; and Campbell, W.C., 1972 a

T[richinella] spiralis spread, swine feces — Dissamarn, R.; and Chai-Anan, P., 1965 b

T[richinella] spiralis larvae count, muscle, body organs — Dissamarn, R.; and Chai-Anan, P., 1965 c

Trichinella spiralis mouse intestinal tract, assay in situ, total worm count, compared with mass recovery technique — Dobbs, H. D., 1970 a

Trichinella spiralis example, form of life cycle — Dualde Pérez, V., 1971 a

Trichinella spiralis passive immunity, transfer, mother to filial mice, milk — Duckett, M.G.; Denham, D.A.; and Nelson, G.S., 1971 a

Trichinella spiralis passive transfer immmunity, intestinal phase, mother to baby mice — Duckett, M.G.; Denham, D.A.; and Nelson, G.S., 1972 a

Trichinella spiralis Mephitis mephitis (skeletal muscle) — Dyer, W. G., 1970 a North Dakota

Trichinella spiralis detection of dead larvae, digestion-solvent technique — Dyer, W. G.; and Evje, V. A., 1971 a

Trichinella spiralis Fennecus zerda (muscle) — Dyková, I.; and Jaroš, Z., 1970 a, figs. Zoologischen Garten, Prag

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British Columbia

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(diaphragms of all)
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skunk
Didelphis marsupialis
Procyon lotor
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mice, size of infecting dose, number of worms recovered

Trichocephalus ovis — Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Camelus bactrianus — Azerbaidzhan

Trichocephalus ovis — Bratanov, V., 1971 a
serum protein changes, decreased albumins, increased globulins, electrophoresis, immunoelectrophoresis, lambs

Trichocephalus ovis — Chroust, K., 1972 a
sheep, tetramisole compared with levamisole, poor results

Trichocephalus ovis — Chroust, K.; and Bešta, V., 1971 a
Nilverm, sheep

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Camelus dromedarius (large intestine) — Turkmen

Trichocephalus ovis — Mukhamadiev, S. A., 1971 a
[Bos taurus] — Tadzhikistan

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moufflon (tlusté střevo) — School Forest Enterprise Křtiny

Trichocephalus skrjabini — Bratanov, V., 1971 a
serum protein changes, decreased albumins, increased globulins, electrophoresis, immunoelectrophoresis, lambs

Trichocephalus skrjabini (Baskakov, 1924) — Dobrynin, M. I., 1969 a
Camelus dromedarius (large intestine) — Turkmen

Trichocephalus skrjabini — Mukhamadiev, S. A., 1971 a
[Bos taurus] — Tadzhikistan

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egg development — Thracian lowland

Trichocephalus suis — Grzywiński, L., 1971 a
Suiverm, pigs

Trichocephalus suis — Grzywiński, L.; Grzegorzak, A.; and Preś, J., 1972 a
dehelminthization and industrial fattening, swine, phenothiazine, piperazine adipinate

Trichocephalus suis — Kozakiewicz, B., 1972 a
pigs (feces) — Poznań province, Poland

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pigs — Hungary

Trichoceph[alus] suis — Monov, M., 1970 a
tetramisole, piperazine dihydrochloride, hygromycin B, swine

Trichocephalus suis — Páv, J.; and Zajíček, D., 1971 a
Sus scrofa — Czechoslovakia

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Sus scrofa — Květov

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weight loss, swine

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Parbendazol and Thibenzol, pre-medicated feed, wild boars

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child, growth retardation, anemia, dithiazanine iodide

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human, diagnosis, review

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serum IgE level, human

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eggs, factors influencing survival in soil — Czechoslovakia

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humans, pyrantel pamoate, single dose treatment — Korea

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case report, dog, tetramisole

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morphology, epizootiology, pathology, diagnosis, treatment, review

Trichonema spp. — Blackwell, N. J., 1973 a
colitis, ponies, pathology

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horses, levamisole, thiabendazole

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haloxon + trichlorfon, horses

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imidazole, horses

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equine, incidence, control

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pony (caecum, colon) — Iran

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mebendazole, horses

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morantel tartrate, horses

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as syn. of Orthothominx collaris (Linstow, 1873) — Freitas & Silva, 1960

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Mus musculus — Egypt

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viruslike particles within somatic cells, cell abnormalities

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Acomys cahirinus — Egypt

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diagnosis, rats, life cycle, migration, transmission

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as syn. of Anatrichosoma gerbillis comb. n.

Trichosomoides nasalis — Cross, J. H.; et al., 1970 a
Rattus exulans (nasal cavity) — Central Java, Indonesia

Trichosomum. <u>See</u> Trichosoma.

Trichospirura leptostoma — Orihel, T. C.; and Siebold, H. R., 1971 a, fig.
Saimiri sciureus, Aotus trivirgatus, Callicebus moloch, Callimico goeldii — all from primate colony, Covington, Louisiana (from South America)

Trichostrongyle — Bliss, D.; and Todd, A. C., 1973 a
Coumaphos, milk production increase, Wisconsin dairy cattle

Trichostrongyle — Brunsdon, R. V., 1972 a
control, pasture management, diagnosis, plasma pepsinogen

Trichostrongylid[ae] — Cotteleer, C.; and Favarée, L., 1971 b
fecal diagnosis, technique, cattle

Trichostrongylid[ae] — Gibson, T. E., 1973 c
parasitic gastroenteritis, sheep, epidemiology, control

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eggs

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β-carotene content of blood serum negatively correlated with infestation degree, sheep

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Presbytis cristatus sondaicus (stool)

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Maretin, review

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prevention, control, ruminants

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phenothiazine, seasonal timing of treatment, sheep

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thiabendazole in protein blocks, E-Z-Ex (TBZ), calves

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halcxon, thiabendazole, goats and sheep — Edwards Plateau area of Texas

Trichostrongylus — Asshauer, E.; and Mohr, W., 1966 a
thiabendazole, humans

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thiabendazole, humans, side effects

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Thiabendazol, cattle, pasture

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L-tetramisole, with dietary supplements, calves — Formosa

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Thibenzol, wild animals

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morantel/diethylcarbamazine, cattle

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calves, tetramisole, phenothiazine, cyanacethydrazide

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cattle, tetramisole + niclosamide

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O,O-diethyl-O-(3-chlor-4-methyl-7-coumarinyl) thiophosphate, mixed infections, sheep

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Banminth, deer

Trichostrongylus — Dorn, H., 1970 a
Coumaphos, cattle

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tetramisole, economic benefit, sheep — Iran

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larvae, naturally infected sheep, age and number factors, pasture contamination

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ovine, Nilverm

Trichostrongylus — Guilhon, J. C.; Caillier, R.; and Hubert, J., [1973 a]
Mebendazole, sheep

Trichostrongylus — Iwata, A.; et al., 1971 a
parbendazole, cattle

Trichostrongylus — Kalivoda, J.; and Chroust, K., 1971 a
thibendazole, fallow deer, sheep

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Antiamoebin, sheep

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key

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Tetramisol, sheep

Trichostrongylus — Richards, R. B.; and Gabbedy, B. J., 1971 a
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Mebendazole, pheasants

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nematocides, cattle

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Ripercol, calves

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thiabendazole, sheep

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changes, mineral status, sheep, Nilverm

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effect on wool quality and chemical composition

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thiabendazole, eliminates spring-rise, ewes — Rimouski region

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human, zoo worker — Rostock

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Lepus americanus (cecum, large, small intestine) — northern Michigan

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Hongrie and Danemark

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Strasbourg (Alsace)

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West Pakistan

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Turkey

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Long County, Georgia

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Mato Grosso, Brazil

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Western District of Victoria

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worm burden, seasonal distribution, sheep
Western District, Victoria

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Zakatal'skiĭ goszapovednik, Azerbaĭdzhan

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thiabendazole, eliminates spring-rise, ewes
Rimouski region

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seasonal distribution, lambs, ewes
Montreal area

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levamisole, calves

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infectivity
Spermophilus richardsonii (nat. and exper.)
near Bozeman, Montana

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cambendazole, calves

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cambendazole, single vs. two treatments, calves

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haloxon, calves

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mixed infections, young cattle

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seasonal distribution, cattle

Trichostrongylus axei — Ciordia, H., 1969 b
thiabendazole, calves, low level daily doses in feed

Trichostrongylus axei — Ciordia, H., 1972 a
coumaphos, cattle

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pastures, initial level of parasitism, beef production

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cambendazole, cattle

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ovine, epizootiology
Georgia Piedmont

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horses, levamisole, poor results

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levamisole (95% effective), pyrantel tartrate (99% effective), rafoxanide (no activity), sheep

Trichostrongylus axei — Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 b
bovine gastroenteritis, routine tetramisol or morantel/diethylcarbamazine, growth repsonse

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lambs, liveweight gain improvement, tetramisole, thiabendazole, morantel/diethylcarbamazine

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Ruelene 8-DP, cattle

Trichostrongylus axei — Cotteleer, C.; and Fameree, L. 1971 c
bovins
Belgium

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Cambendazole, sheep

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cambendazole, lambs

Trichostrongylus axei — Dualde Pérez, V., 1971 a
example, form of life cycle

Trichostrongylus axei — Fischer, W.[4]; and Ciesla, D., 1971 a
Baymix
heifers (nat. and exper.)

Trichostrongylus axei — Fréchette, J. L.; and Gibbs, H. C., 1971 a
cattle
Quebec

Trichostrongylus axei — Gevrey, J., 1971 a, fig. 18
identification, larvae

Trichostrongylus axei — Gibbs, H. C.; and Gupta, R. P., 1972 a
cambendazole, lambs, calves

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seasonal fluctuations, pasture herbage

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anthelmintics, lambs

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morantel tartrate, sheep

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relationship, rate and period of administration of larvae, duration of infection and degree of development

Trichostrongylus axei — Grisi, L.; and Nuernberg, S., 1971 a
bovine, incidence
Mato Grosso, Brasil

Trichostrongylus axei
equine, incidence, control
Cygax, A.; and Gerber, H., 1972 a

Trichostrongylus axei
survival in low numbers, winter, pasture
Helle, O., 1971 b
eastern Norway

Trichostrongylus axei
fecal culture technique, infective larvae
Henriksen, S. A., 1972 a, fig.

Trichostrongylus axei (Cobbold, 1879)
third stage larvae, cold storage on moistened filter paper, survival, infectivity to rabbits
Herlich, H.; and Ryan, B. M., 1970 a

Trichostrongylus axei
source eggs issued at different times during patency, infectivity of larval progeny
Herlich, H.; and Ryan, B. M., 1971 a

Trichostrongylus axei
sheep, tetramisole, pyrantel tartrate, phenothiazine
Holló, F.; et al., 1971 a

Trichostrongylus axei
occurrence, age incidences, seasonal variations
Sus scrofa domestica
Jacobs, D. E.; and Dunn, A. M., 1969 a
Scotland

Trichostrongylus axei
thiabendazole, levamisole, parbendazole, lambs
Kates, K. C.; et al., 1971 a

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different feed and infection levels, calves
Kloosterman, A.; Hendriks, J.; Borgsteede, F. H. M.; and van den Brink, R., 1973 a

Trichostrongylus axei
Ovis aries (stomach)
Knight, R. A.; and Vegors, H. H., 1970 a
Nebraska

Trichostrongylus axei
sex of host, worm burden, naturally infected lambs
Knight, R. A.; Vegors, H.H.; and Lindahl, I. L., 1972 a

Trichostrongylus axei
Ovis musimon (Dünndarm)
Kutzer, E., 1971 a
Austria

Trichostrongylus axei
calves, levamisole, field and controlled test evaluations
Lyons, E. T.; Drudge, J. H.; Laborc, D. E.; and Tolliver, S. C., 1972 a

Trichostrongylus axei
phenothiazine, thiabendazole
Moraillon, P., 1963 a

Trichostrongylus axei
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Trichostrongylus axei (Cobbold 1879)
Capreolus capreolus (abomasum)
Alces alces (abomasum)
Nilsson, O., 1971 a
Sweden, all from

Trichostrongylus axei
differential diagnosis, larvae, cattle
Pačerovský, J.; and Krupicer, I., 1972 a, figs.

Trichostrongylus axei
larvae, morphology, comparative study, incidence
cattle (feces)
Pandey, V. S., 1973 a, fig.
Belgium

Trichostrongylus axei
Cervus elaphus
Pávˇ, J.; and Zajíček, D., 1971 b
Květov

Trichostrongylus axei
calves, crufomate applied topically, little effect
Poole, J. B.; and Dooley, K. L., 1972 a

Trichostrongylus axei
levamisole in alfalfa pellets, calves
Presidente, P. J. A.; Schlegel, M. W.; and Knapp, S. E., 1971 a

Trichostrongylus axei
morantel tartrate, sheep
Raynaud, J. P., 1972 c

Trichostrongylus axei
seasonal fluctuations, sheep
Reid, J. F. S.; and Armour, J., 1972 a

Trichostrongylus axei
Ovis aries (tubo digerente)
Rivellini, P.; and De Pascale, C., 1970 a
Campania, Italia

Trichostrongylus axei
tetramisole, thiabendazole compared, sheep
la Rosa G., V., 1968 a

Trichostrongylus axei
sheep, ultrastructural changes in abomasal mucosa
Ross, J. G.; and McCracken, J., 1971 a

Trichostrongylus axei
calves, ultrastructural changes in abomasal mucosa
Ross, J. G.; McCracken, J.; and Purcell, D. A., 1971 a

Trichostrongylus axei
forecasts, parasitic diseases, domestic animals
Ross, J. G.; and Woodley, K., 1968 a
Northern Ireland

Trichostrongylus axei
growth rate, British cattle, Zebu crossbreds
Seifert, G. W., 1971 a

Trichostrongylus axei
sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Trichostrongylus axei
pastures, spring rise, sheep
Thomas, R. J.; and Boag, B., 1972 a

Trichostrongylus axei
levamisole, sheep
Turton, J. A., 1972 a

Trichostrongylus axei
levamisole, lungs and gastro-intestinal tracts, sheep, cattle
Turton, J. A., 1973 b

Trichostrongylus axei
roe deer
Valentinčič, S., Brglez, J.; and Dolžan, J., 1971 a

Trichostrongylus axei
mebendazole, horses
Walker, D.; and Knight, D., 1972 a

Trichostrongylus axei
Cervus canadensis
Wilson, G. I., 1969 a
Grant County; Rio Arriba County, New Mexico

Trichostrongylus calcaratus
Ondatra z. zibethica (small intestine)
Harley, J. P., 1972 c
Madison County, Kentucky

Trichostrongylus calcaratus
Sciurus carolinensis (small intestine)
Parker, J. C.; and Holliman, R. B., 1971 a
North Carolina

Trichostrongylus calcaratus
Sylvilagus floridanus mallurus
S. palustris
Stringer, R. P.; Harkema, R.; and Miller, G. C., 1969 a
all from North Carolina

Trichostrongylus capricola Ransom, 1907
Capreolus c. capreolus
Asadov, S. M.; and Ïaliev, S. M., 1971 a
Zakatal'skiĭ goszapovednik, Azerbaĭdzhan

Trichostrongylus capricola Ransom, 1907
Ovis aries (intestin grêle)
Bernard, J.; and Ben Osman, F., 1968 a, 34, 40-41, fig. Tunisia

Trichostrongylus capricola
ovine
Helle, O., 1971 b eastern Norway

Trichostrongylus capricola Ransom 1907
Capreolus capreolus (intestine)
Alces alces (intestine)
Nilsson, O., 1971 a Sweden, all from

Trichostrongylus capricola
Ovis aries (tubo digerente)
Rivellini, P.; and De Pascale, C., 1970 a Campania, Italia

Trichostrongylus capricola
roe deer
Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a

Trichostrongylus colubriformis
survival, third-stage larvae, pasture
Anderson, F. L.; Levine, N. D.; and Boatman, P. A., 1970 a Urbana, Illinois

Trichostrongylus colubriformis
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a Azerbaidzhan

Trichostrongylus colubriformis
seasonal distribution, ewes, lambs
Ayalew, L.; and Gibbs, H. C., 1973 a Montreal area

Trichostrongylus colubriformis
tetramisole, sheep
Bankov, D.; and Monov, M., 1970 a

Trichostrongylus colubriformis
feed digestibility, mineral absorption, infected sheep
Barger, I. A., 1973 a

Trichostrongylus colubriformis
infectivity
Spermophilus richardsonii (nat. and exper.)
Barrett, R.E.; Billeb, B. R.; and Worley, D. E., 197[illegible] a near Bozeman, Montana

Trichostrongylus colubriformis
cambendazole, calves
Benz, G. W., 1971 a

Trichostrongylus colubriformis
haloxon, calves
Benz, G. W., 1972 a

Trichostrongylus colubriformis
Ovis aries (intestin grêle)
lapin
Bos taurus
Bernard, J.; and Ben Osman, F., 1968 a, 34, 39, fig. all from Tunisia

Trichostrongylus colubriformis
ovins (tractus digestif)
Bernard, J.; and Ben Osman, F., 1968 b imported from southeast Europe, Tunisie boucherie

Trichostrongylus colubriformis
thiabendazole, calves, low level daily doses in feed
Ciordia, H., 1969 b

Trichostrongylus colubriformis
coumaphos, cattle
Ciordia, H., 1972 a

Trichostrongylus colubriformis
pastures, initial level of parasitism, beef production
Ciordia, H.; Baird, D.M.; Neville, W.E.(jr.); and McCampbell, H.C., 1972 a

Trichostrongylus colubriformis
ovine, epizootiology
Ciordia, H.; and Neville, W. E. (jr.), 1969 a Georgia Piedmont

Trichostrongylus colubriformis
beef cattle, stocking rate on winter pastures, level of parasitism, body weight gains
Ciordia, H.; Neville, W. E.; (jr.); Baird, D. M.; and McCampbell, H. C., 1971 a

Trichostrongylus colubriformis
determination of worm burden, sampling technique, anthelmintic evaluation, sheep, cattle
Clark, C. J.; Tucker, A. M.; and Turton, J. A., 1971 a

Trichostrongylus colubriformis
comparative activity, pyrantel tartrate, parbendazole, levamisole, at two dose levels, sheep
Colglazier, M. L.; et al., 197[illegible] a

Trichostrongylus colubriformis
anthelmintic activity of tetramisole, thiabendazole, and purified fine particle phenothiazine against experimental infections
Colglazier, M. L.; Kates, K. C.; and Enzie, F. D., 1969 a

Trichostrongylus colubriformis
levamisole (99% effective), pyrantel tartrate (67% effective), rafoxanide (no activity), sheep
Colglazier, M.L.; Kates, K.C.; and Enzie, F. D., 1971 a

Trichostrongylus colubriformis
guinea pigs, passive immunization, homologous antiserum
Connan, R. M., 1972 a

Trichostrongylus colubriformis
Cambendazole, sheep
Cvetković, L.; Gološin, R.V.; and Lepojev, O., 1971 a

Trichostrongylus colubriformis
cambendazole, lambs
Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Trichostrongylus colubriformis
immunity, guinea pig, role of thymus-dependent lymphocyte
Dineen, J. K.; and Adams, D. B., 1971 a

Trichostrongylus colubriformis
cellular transfer of immunity, isogenic strain, guinea-pig
Dineen, J. K.; Ronai, P. M.; and Wagland, B. M., 1968 b

Trichostrongylus colubriformis
immunity, cellular transfer, guinea-pig
Dineen, J. K.; and Wagland, B. M., 1966 c

Trichostrongylus colubriformis — Dineen, J. K.; Wagland, B. M.; and Ronai, P. M., 1968 a
cellular transfer of immunity, isogenic strain, guinea-pig

Trichostrongylus colubriformis (Giles, 1892) Ransom, 1911 — Dobrynin, M. I., 1969 a — Turkmen
Camelus dromedarius (small intestine)

Trichostrongylus colubriformis — Eisa, A. M.; and Ibrahim, A. B. M., 1970 a — Sudan, Kordofan Province
Nilverm; Fenozin, sheep

Trichostrongylus colubriformis — Erhardová-Kotrlá, B., 1959 a — Lanschou (China)
Marmota baibacina

Trichostrongylus colubriformis — Fischer, W.[4]; and Ciesla, D., 1971 a
Baymix
heifers

Trichostrongylus colubriformis — Gevrey, J., 1971 a, figs. 18, 19
identification, larvae

Trichostrongylus colubriformis — Gibson, T. E.; and Everett, G., 1971 a
seasonal fluctuations, pasture herbage

Trichostrongylus colubriformis — Gibson, T. E.; and Everett, G., 1973 a
thiabendazole, single dose in mid-May inadequate, sheep, grazing management

Trichostrongylus colubriformis — Gibson, T. E.; and Parfitt, J. W., 1971 b
methyridine, thiabendazole, parbendazole, lambs

Trichostrongylus colubriformis — Gibson, T. E.; and Parfitt, J. W., 1973 b
morantel tartrate, sheep

Trichostrongylus colubriformis — Hargita, G., 1967 a
human intestinal, associated with protozoan parasites and skin lesions

Trichostrongylus colubriformis — Helle, O., 1971 b — eastern Norway
no survival, winter, pastures

Trichostrongylus colubriformis — Herlich, H., 1969 a
pathogenesis in guinea pigs

Trichostrongylus colubriformis — Herlich, H., 1969 b
prepatent infections, guinea pigs

Trichostrongylus colubriformis — Herlich, H., 1971 a
guinea pigs, time-of-day of inoculation does not influence number of worms established

Trichostrongylus colubriformis — Herlich, H.; and Ryan, B. M., 1971 a
source eggs issued at different times during patency, infectivity of larval progeny

Trichostrongylus colubriformis — Holló, F.; et al., 971 a
sheep, tetramisole, pyrantel tartrate, phenothiazine

Trichostrongylus colubriformis — Horak, I. G.; Snijders, A. J.; and Pienaar, I., 1972 a
cambendazole, sheep

Trichostrongylus colubriformis — Jacobs, D. E.; and Dunn, A. M., 1969 a — Scotland
occurrence, age incidences, seasonal variations
Sus scrofa domestica

Trichostrongylus colubriformis — Kates, K. C.; et al., 1971 a
thiabendazole, levamisole, parbendazole, lambs

Trichostrongylus colubriformis — Knight, R. A.; and Vegors, H. H., 1970 a — Nebraska
Ovis aries (small intestine)

Trichostrongylus colubriformis — Mapes, C. J., 1972 a
exsheathment, potentiation by bile and bile salts

Trichostrongylus colubriformis — Moraillon, P., 1963 a
thiabendazole, phenothiazine

Trichostrongylus colubriformis — Mukhamadiev, S. A., 1971 a — Tadzhikistan
[Bos taurus]

Trichostrongylus colubriformis (Giles 1892) — Nilsson, O., 1971 a — Sweden, all from
Capreolus capreolus (intestine)
Alces alces (intestine)

Trichostrongylus colubriformis — Pande, B. P.; Chauhan, P. P. S.; Bhatia, B. B.; and Arora, G. S., 1972 a — India
Antelope cervicapra

Trichostrongylus colubriformis — Poole, J. B.; and Dooley, K. L., 1972 a
calves, crufomate applied topically, little effect

Trichostrongylus colubriformis — Presidente, P. J. A.; Schlegel, M. W.; and Knapp, S. E., 1971 a
levamisole in alfalfa pellets, calves

Trichostrongylus colubriformis — Prichard, R. K.; and Rothwell, T. L. W., 1972 a
fourth-stage, volatile fatty acid production

Trichostrongylus colubriformis — Purvis, G. M.; and Sewell, M. M. H., 1971 a
host-parasite relationships, domestic rabbit

Trichostrongylus colubriformis — Purvis, G. M.; and Sewell, M. M. H., 1972 a
self-cure, eosinophilia, basophilia, rabbits

Trichostrongylus colubriformis — Raynaud, J. P., 1972 c
morantel tartrate, sheep

Trichostrongylus colubriformis — Rivellini, P.; and De Pascale, C., 1970 a — Campania, Italia
Ovis aries (tubo digerente)

Trichostrongylus colubriformis — la Rosa G., V., 1968 a
tetramisole, thiabendazole compared, sheep

Trichostrongylus colubriformis — Roseby, F. B., 1973 a
feed intake, digestion, utilization by Merino sheep

Trichostrongylus colubriformis — Ross, D. B., 1973 a
morantel tartrate + diethylcarbamazine, lambs

Trichostrongylus colubriformis
guinea-pigs, eosinophils, basophils, role in parasite rejection
Rothwell, T. L. W.; and Dineen, J. K., 1972 a

Trichostrongylus colubriformis
immunity, histamine, 5-hydroxytryptamine, guinea pigs
Rothwell, T. L. W.; Dineen, J. K.; and Love, R. J., 1971 a

Trichostrongylus colubriformis
resistance in guinea pig inhibited by promethazine
Rothwell, T. L. W.; Love, R. J.; and Dineen, J. K., 1973 a

Trichostrongylus colubriformis (Giles, 1892) Ransom, 1911
isolated from Lepus californicus, possible reservoir host domestic sheep (exper.)
Samson, K. S., 1970 a

Trichostrongylus colubriformis
sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Trichostrongylus colubriformis
pastures, spring rise, sheep
Thomas, R. J.; and Boag, B., 1972 a

Trichostrongylus colubriformis
levamisole, lungs and gastro-intestinal tracts, sheep, cattle
Turton, J. A., 1973 b

Trichostrongylus colubriformis
egg survival, stage of development, temperature, saturation deficit
Waller, P. J.; and Donald, A. D., 1972 a

Trichostrongylus colubriformis
fungi, bacteria, food for free-living stages, percent of infective larvae recovered from cultures
Wang, G. T., 1970 b

Trichostrongylus colubriformis
Cervus canadensis
Wilson, G. I., 1969 a
Grant County, New Mexico

Trichostrongylus colubriformis
Nilverm (ICI), experimental infection, lambs
Zajíček, D., 1972 a

Trichostrongylus colubriformis
SGOT, SGPT, cholinesterase, and alkalic phosphatase activity, changes after Nilverm treatment, lambs
Zajíček, D.; Makoč, Z.; and Vorel, F., 1972 a

Trichostrongylus colubriformis
changes in serum protein fractions, Nilverm, lambs
Zajíček, D.; Márová, M.; and Kalous, F., 1972 a

Trichostrongylus dosteri n. sp.
Odocoileus virginianus (abomasum)
Maples, W. P.; and England, R. B., 1971 a, 506-508, figs. 1-5
McDuffie and McIntosh Co., Ga., U.S.A.

Trichostrongylus falculatus
sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Trichostrongylus longispicularis
cattle
Hinaidy, H. K.; Gutierres, V. C.; and Supperer, R., 1972 a
Austria

Trichostrongylus orientalis
possible transmission porcupine to man, via contaminated vegetables from garden
Histrix indica
Ghadirian, E.; and Arfaa, F., 1972 b
Caspian Sea area, Iran

Trichostrongylus orientalis
differential diagnosis, intestinal nematodes of man
Goldsmid, J.M., 1967 c, fig.

Trichostrongylus orientalis
humans, pyrantel pamoate, single dose treatment
Rim, H.J.; and Lim, J.K., 1972 a
Korea

Tr[ichostrongylus] ovis
Thiabendazole, milk production increase
sheep (large intestine)
Angelovski, T.; and Iliev, A., 1972 a

Trichostrongylus pergracilis
grouse
ptarmigan
Great Britain. Ministry of Agriculture, Fisheries and Food. Department of Agriculture and Fisheries for Scotland, 1970 a
Banchory, Scotland, all from

Trichostrongylus pietersei
sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Trichostrongylus probolurus
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Trichostrongylus probolurus
Ovis aries (duodenum)
Camelus
Gazella dorcas
lapin domestique
Gerbillus pyramidum
Bernard, J.; and Ben Osman, F., 1968 a, 34, 38-39, fig.
all from Tunisia

Trichostrongylus probolurus (Railliet, 1896) Ransom, 1911
Camelus dromedarius (small intestine)
Dobrynin, M. I., 1969 a
Turkmen

Trichostrongylus retortaeformis
Oryctolagus cuniculus
Boag, B., 1972 a
Northumberland, England

Trichostrongylus retortaeformis
Hasen
Bouvier, G.; and Weissenrieder, F. X., 1953 b
Ungarn

Trichostrongylus retortaeformis
hares (gastrointestinal tract)
Cerchiari, B., 1971 a
Po Valley (Mantuan Campagna)

Trichostrongylus retortaeformis
Oryctolagus cuniculus, hormones, influence on parasitism
Dunsmore, J. D., 1971 a

Trichostrongylus retortaeformis
population density, wild rabbits
Dunsmore, J. D., 1972 a

Trichostrongylus retortaeformis (Zeder 1800)
Hase
Eble, H., 1971 a
Hakel

Trichostrongylus retortaeformis
Lepus europaeus
Schweizer, R., 1949 a
Switzerland

Trichostrongylus ret[ortaeformis]
field hares (stomach)
Špeňk, M.; et al., 1970 a
Czechoslovakia

Trichostrongylus skrjabini
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Trichostrongylus tenuis
tetramisole, partridge
Ghenne, P., 1967 b

Trichostrongylus tenuis
histology, pathology, goose intestine
Graubmann, H.-D.; and Gräfner, G., 1971 a, figs.

Trichostrongylus tenuis (Mehlis, 1845) Railliet and Henry, 1909
wild birds, review, hosts, life cycle, clinical aspects, pathology, diagnosis, synonymy
Wehr, E. E., 1971 a, fig.

Trichostrongylus tenuis
Nilverm, Pyrantel tartrate, geese
Zajíček, D.; Hybášek, J.; and Pavlíček, J., 1973 a

Trichostrongylus vitrinus
sheep, epizootiology, pastures, age of host, seasonal distribution, weight gain and wool growth, untreated and thiabendazole-treated animals
Anderson, N., 1972 a
Western District of Victoria

Trichostrongylus vitrinus
worm burden, seasonal distribution, sheep
Anderson, N., 1973 a
Western District, Victoria

Trichostrongylus vitrinus
Camelus bactrianus
Asadov, S. M.; and Kolesnichenko, M. L., 1973 a
Azerbaidzhan

Trichostrongylus vitrinus
seasonal distribution, lambs, ewes
Ayalew, L.; and Gibbs, H. C., 1973 a
Montreal area

Trichostrongylus vitrinus
levamisole, calves
Baker, N. F.; and Fisk, R.A., 1972 a

Trichostrongylus vitrinus
Ovis aries (intestin grêle)
Gazella dorcas
lapin domestique
Bernard, J.; and Ben Osman, F., 1968 a, 34, 38, fig.
all from Tunisia

Trichostrongylus vitrinus
comparative activity, pyrantel tartrate, parbendazole, levamisole, at two dose levels, sheep
Colglazier, M. L.; et al., 1971 a

Trichostrongylus vitrinus
lambs, liveweight gain improvement, tetramisole, thiabendazole, morantel/diethylcarbamazine
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 c

Trichostrongylus vitrinus
Cambendazole, sheep
Cvetković, L.; Gološin, R.V.; and Lepojev, O., 1971 a

Trichostrongylus vitrinus
cambendazole, lambs
Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Trichostrongylus vitrinus Looss, 1905
Camelus dromedarius (abomasum, small intestine)
Dobrynin, M. I., 1969 a
Turkmen

Trichostrongylus vitrinus
survival in low numbers, winter, pasture
Helle, O., 1971 b
eastern Norway

Trichostrongylus vitrinus
occurrence, age incidences, seasonal variations
Sus scrofa domestica
Jacobs, D. E.; and Dunn, A. M., 1969 a
Scotland

Trichostrongylus vitrinus
thiabendazole, levamisole, parbendazole, lambs
Kates, K. C.; et al., 1971 a

Trichostrongylus vitrinus
Ovis musimon (Dünndarm)
Kutzer, E., 1971 a
Austria

Trichostrongylus vitrinus
thiabendazole, phenothiazine
Moraillon, P., 1963 a

Trichostrongylus vitrinus
[Bos taurus]
Mukhamadiev, S. A., 1971 a
Tadzhikistan

Trichostrongylus vitrinus Looss 1905
Capreolus capreolus (intestine)
Alces alces (intestine)
Nilsson, O., 1971 a
Sweden, all from

Trichostrongylus vitrinus
Ovis aries (tubo digerente)
Rivellini, P.; and De Pascale, C., 1970 a
Campania, Italia

Trichostrongylus vitrinus
sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Trichostrongylus vitrinus
pastures, spring rise, sheep
Thomas, R. J.; and Boag, B., 1972 a

Trichostrongylus vitrinus
moufflon (tenké střevo)
Vaněk, V.; Chroust, K.; and Dyk, V., 1971 a
School Forest Enterprise Křtiny

Trichuriasis
human, salicylamide therapy
Adamo, F.; Medda, A.; Massidda, B.; and Curreli, A., 1970 a

Trichuriasis
human, dithiazanine iodide
Aguilar, F. J., [1964 a]
Guatemala

Trichuriasis
humans, comparison, bephenium hydroxynaphthoate and dithiazanine iodide
da Costa, O.R.; Cascaes, O.B.; and Silva, E.S., 1960 a

Trichuriasis
dichlorovos (Primix Atgard N.D.), pigs
Duret, F., 1973 a

Trichuriasis
human, dithiazanine, naphthamon
Karnaukhov, V. K.; Stromskaia, T. F.; and Kerimov, G. Sh., 1968 a

Trichuriasis
human parasitic anemia, clinical review, treatment
Lapierre, J.; and Holler, C., 1972 b

Trichuriasis
human gastroenteritis, hospital survey
Ramkissoon, R., 1964 a
Port-of-Spain, Trinidad

Trichuriasis
thiabendazole, humans, compared with conventional anthelmintics
Vakil, B. J.; Bandisode, M. S.; Salunke, D. S.; and Gaitonde, B. B., 1965 a

Trichuris
thiabendazole in protein blocks, E-Z-Ex (TBZ), calves
Ames, E. R.; and Hutchinson, H. D., 1973 a

Trichuris
thiabendazole, humans, side effects
Asshauer, E.; and Mohr, W., 1971 a

Trichuris
trichlorophenol-piperazine salt, human
Burnett, H. S.; and Wagner, E. D., 1961 b

Trichuris
Ranizole N. D., sheep
Caillier, R. L.; and Hubert, J., 1973 a

Trichuris
fecal diagnosis, technique, cattle
Cotteleer, C.; and Famarée, L., 1971 l

Trichuris
swine, tetramisole, cyanacethydrazide, Fenopí
Delgado Martínez, A., 1971 a

Trichuris
cattle, tetramisole + niclosamide
Delgado Martínez, A.; and Prieto, R., 1971 a

Trichuris
Concurat, pigs
Dellbrügge, K., 1970 a

Trichuris
Mebendazole, sheep
Guilhon, J. C.; Caillier, R.; and Hubert, J., [1973 a]

Trichuris
humans, immunodiagnosis, cellular response, filarial skin test antigen
Higashi, G.I.; Dastidar, B. G.; and Chowdhury, A.B., 1967 a

Trichuris
parbendazole, cattle
Iwata, A.; et al., 1971 a

Trichuris
Antiamoebin, sheep
Kohls, R. E.; and Bradley, R. E., 1970 a

Trichuris
levamisole, pigs
Lindquist, W. D.; Leland, S.E. (jr.); and Ridley, R. K., 1971 a

Trichuris
children, diagnosis, diarrhea, case reports
McNicholl, B., 1963 a
Ireland

Trichuris
role of dung-pusher and bull beetles, prevalence of human infection
Mobedi, I.; Arfaa, F.; and Vedadi, L., 1971 a
Iran

Trichiuris
children, eye orbit, exophthalmia, clinical aspects
Šakić, D., 1969 a

Trichuris
Tetramisol, pigs, not effective
Teuscher, E.; Komijn, R. E.; and Alvarez, R., 1971 a
Ecuador

Trichuris
Ripercol, calves
Todorovic, R. A.; Gonzalez, E. F.; Mateus Valles, J. G.; and Adams, L. G., 1971 a

Trichuris spp.
levamisole HCl, drinking water, cattle
Baker, N.F.; and Fisk, R.A., 1972 b

Trichuris sp.
Neomys fodiens
Berger, W., 1973 a
Germany

Trichuris sp.
Ursus arctos (debelog crijeva)
Brglez, J.; and Valentinčič, S., [1969 a]
Kočensko and Dolenjsko, Slovenia

Trichuris sp.
Gazella thomsoni (abomasum)
Bwangamoi, O., 1970 c
Kenya

Trichuris sp.
Tragelaphus strepsiceros
Condy, J. B., 1972 a
Rhodesia

Trichuris spp.
control, treatment
chimpanzee
gorilla
orangutan
Cummins, L. B.; Keeling, M. E.; and McClure, H. M., 1973 a
all from Yerkes Regional Primate Research Center, Atlanta, Georgia

Trichuris sp.
Didelphis virginiana (cecum)
Feldman, D.B.; Moore, J.A.; Harris, M.W.; and Self, J.L., 1972 a, figs.
North Carolina

Trichuris sp.
cat (caecum)
Holmes, P. R.; and Kelly, J. D., 1972 a
Sydney area

Trichuris spp.
Ovis aries (cecum and large intestine)
Knight, R. A.; and Vegors, H. H., 1970 a
Nebraska

Trichuris spp.
lambs, pasture rotation, early and late weaning, therapeutic thiabendazole, phenothiazine, growth
Lindahl, I.L.; Colglazier, M.L.; Grandall, M.L.; and Wilson, R.L., 1971 a

Trichuris sp.
description
Didelphis azarae (ciego)
Lombardero, O.J.; and Moriena, R. A., 1973 a, fig.
Argentina

Trichuris sp.
Didelphis virginiana (large intestine)
Miller, G. C.; and Harkema, R., 1970 a
North Carolina

Trichuris [sp.]
Presbytis cristatus sondaicus (stool)
Myers, B. J.; Kuntz, R. E.; Huang, T. C.; and Moore, J. A., 1970 b

Trichuris sp.
Capreolus capreolus (intestine)
Nilsson, O., 1971 a
Sweden

Trichuris spp.
metiridina, sheep
Romagnoli, A.; and Panebianco, F., 1964 b

Trichuris spp.
sheep, low level thiabendazole therapy, susceptibility to natural infestations
Snijders, A. J.; Stapelberg, J. H.; and Muller, G. L., 1971 a

Trichuris sp.
roe deer
Valentinčič, S.; Brglez, J.; and Dolžan, J., 1971 a

Trichuris sp.
Macaca arctoides (feces)
Windle, D. W.; Reigel, D. H.; and Heckman, M. G., 1970 a

Trichuris affinis
mebendazole, sheep
Guilhon, J.C.; and Barnabé, R., 1973 b

Trichuris caninum
disophenol, dogs
Takahashi, T.; et al., 1967a

Trichuris carlieri Gedoelst, 1916
Praomys jacksoni
Quentin, J. C., 1966 e
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Trichuris dipodomys
Dipodomys ordii
D. microps
Grundmann, A. W.; and Warnock, R. G., 1964 a
all from Bonneville Basin, Utah

Trichuris discolor (Linstow, 1906)
cattle (caecum)
do Amaral, V.; Birgel, E. H.; and de Araujo, L. M., 1973 a
Mato Grosso, Brazil

Trichuris discolor
Ruelene 8-DP
Costa, H. M. de A.; Freitas, M. G.; and Guimarães, M. P., 1970 b

Trichuris discolor
methyridine, bovins
Fréchette, J. L.; Beauregard, M.; Giroux, A. L.; and Clairmont, D., 1973 a, figs.
Québec

Trichuris discolor
bovine, incidence
Grisi, L.; and Muernberg, S., 1971a
Mato Grosso, Brasil

Trichuris discolor
cattle
Hinaidy, H. K.; Gutierres, V. C.; and Supperer, R., 1972 a
Austria

Trichuris discolor
(Von Linstow, 1906)
redescription
cattle
Knight, R. A., 1971 a, figs.
Mississippi; Louisiana

Trichuris fossor
Thomomys talpoides
T. bottae
Grundmann, A. W.; and Warnock, R. G., 1964 a
Bonneville Basin, Utah, all from

Trichuris fossor Hall, 1916
Thomomys talpoides (cecum, intestine
Todd, K. S. (jr.); Lepp, D. L.; and Tryon, C. A. (jr.), 1971 a
Park County, Wyoming

Trichuris globulosa (v. Linstow 1901)
Alces alces (intestine)
Nilsson, O., 1971 a
Sweden

Trichuris globulosa
incidence, red deer
Schultze-Rhonhof, W., 1972 a
Bavarian Alps

Trichuris leporis
Lepus americanus (cecum, large intestine)
Bookhout, T. A., 1971 a
northern Michigan

Trichuris leporis
lièvres (intestin)
Bouvier, G.; Burgisser, H.; and Schneider, P. A., 1962 a
Hongrie and Danemark

Trichuris leporis
Hasen
Bouvier, G.; and Weissenrieder, F. X., 1953 b
Ungarn

Trichuris muris
Rattus rattus (alimentary tract)
Buscher, H. N.; and Haley, A. J., 1971 a
Punjab region, West Pakistan

Trichuris muris
Mus musculus
Fahmy, M. A. M.; Rifaat, M. A.; and Arafa, M. S., 1969 b
Egypt

Trichuris muris
pyrantel analogs
McFarland, J. W.; and Howes, H. L. (jr.), 1972 a

Trichuris muris (Shrank, 1788) Hall, 1916
Rattus rattus diardi
R. exulans
R. jalorensis
R. argentiventer
R. rajah
R. milleri
R. annandalei
R. sabanus
R. whiteheadi
R. canus
R. cremoriventer
Chiropodomys gliroides
R. alticola
Ow-Yang, C. K., 1971 a
all from Malaysia

Trichuris cf. muris
Arvicanthis niloticus
Cricetomys gambianus
Mastomys natalensis
Tatera kempi
Paperna, I.; Furman, D. P.; and Rothstein, N., 1970 a
East cantonments, South Ghana
Tema periphery, South Ghana
East cantonments, Achimota, Korle-Bu area, South Ghana
East cantonments, Tema periphery, South Ghana

Trichuris muris
egg production
Pike, E. H., 1969 a

Trichuris muris
erythrocyte life span, hemoglobin levels, blood loss in urine and feces, mice
Pike, E. H., 1971 a

Trichuris muris
mice, solid and soluble diets, food intake, body weight, plasma proteins, hematocrits, worm size
Pike, E. H., 1972 a

Trichuris muris (Schrank, 1788)
Mastomys sp.
Cricetomys gambianus
Praomys jacksoni
Quentin, J. C., 1966 e
all from République Centrafricaine

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model for chemotherapy studies, CF1 albino mice, N(5(6) benzoyl-2-benzymidazolyl) methyl carbamate
Trane, F.; and de Carneri, I., 1972 a

Trichuris muris
egg development, hatching, penetration, early larval development, albino mice
Wakelin, D., 1969 b, pl.

Trichuris muris
functional antigen source, oesophageal region
Wakelin, D.; and Selby, G., 1972 a

Trichuris muris
incidence in different chromosomal forms of host, geographic and climatic distribution of hosts
Spalax ehrenbergi
Wertheim, G.; and Nevo, E., 1971 a
Israel

Trichuris myocastoris
fine structure, posterior glandular esophagus, nutria
Wright, K. A., 1972 a, figs.

Trichuris opaca
Ondatra zibethicus (caecum)
Abram, J. B., 1969 a
Maryland

Trichuris opaca
Ondatra z. zibethica (large intestine)
Harley, J. P., 1972 c
Madison County, Kentucky

Trichuris ovis
thiabendazole, eliminates spring-rise, ewes
Ayalew, L.; Fréchette, J. L.; Malo, R.; and Beauregard, C., 1973 a
Rimouski regio

Trichuris ovis
cambendazole, calves, ineffective
Benz, G. W., 1971 a

Trichuris ovis
cambendazole, single vs. two treatments, calves
Benz, G. W., 1971 b

Trichuris ovis
Ovis aries (gros intestin)
Gazella dorcas
Bernard, J.; and Ben Osman, F., 1968 a, 33, 34, 35
all from Tunisia

Trichuris ovis
Cervus canadensis (cecum)
Ovis canadensis "
Boddicker, M. L.; and Hugghins, E. J., 1969 b
all from South Dakota

Trichuris ovis
Cambendazole, sheep
Cvetković, L.; Gološin, R. V.; and Lepojev, O., 1971 a

Trichuris ovis
cambendazole, little effect, lambs
Cvetković, L.; Lepojev, O.; and Gološin, R. V., 1972 a

Trichuris ovis
moderate survival, winter pastures
Helle, O., 1971 b
eastern Norway

Trichuris ovis (Abildgaard, 1795)
compared with Trichuris discolor and T. skrjabini +sheep
Knight, R. A., 1971 a, figs.
Beltsville, Maryland

Trichuris ovis
sex of host, worm burden, naturally infected lambs
Knight, R. A.; Vegors, H. H.; and Lindahl, I. L., 1972 a

Trichuris ovis
Ovis musimon (Dickdarm)
Kutzer, E., 1971 a
Austria

Trichuris ovis
calves, levamisole, field and controlled test evaluations
Lyons, E. T.; Drudge, J. H.; Labore, D. E.; and Tolliver, S. C., 1972 a

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Alces alces (intestine)
Nilsson, O., 1971 a
Sweden

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Gazella subgutturosa (caillette)
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Parc Zoologique de Paris

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Campania, Italia

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Rupicapra rupicapra — Schweizer, R., 1949 a
Switzerland

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Mebendazole, sheep — Tabbaa, M., 1972 a

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pastures, spring rise, sheep — Thomas, R. J.; and Boag, B., 1972 a

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Ovis canadensis canadensis — Uhazy, L. S.; and Holmes, J. C., 1971 a
Western Canada

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Praomys jacksoni — Quentin, J. C., 1966 e, 141, 143-145, figs. 2A-H
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redescription
sheep — Knight, R. A., 1971 a, figs.
Clay Center, Nebraska

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sex of host, worm burden, naturally infected lambs — Knight, R. A.; Vegors, H.H.; and Lindahl, I. L., 1972 a

Trichuris stansburyi
Peromyscus truei — Douglas, C. L., 1969 a, 493
Mesa Verde National Park, Colorado

Trichuris suis
acquisition, suckling pigs, temporary versus permanent pastures, weight gains — Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a

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control, pigs — Beer, R. J. S., 1971 b

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control, treatment, pigs — Beer, R. J. S., 1971 c

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pathogenicity and pathology, weaner pigs — Beer, R. J. S.; and Lean, I. J., 1973 a, figs.

Trichuris suis
dichlorvos, pigs — Beer, R. J. S.; Lean, I. J.; Jacobs, D. E.; and Curran, M. K., 1973 a

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parbendazole, pigs — Cameron, R., 1971 a

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dichlorvos, methyridine, field trial, pigs — Elliott, D. C.; and Robinson, A. J., 1972 a

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gross pathology, pig — Hass, D. K.; and Collins, J. A., 1973 a, figs.

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Sus scrofa (kidney) — Henry, V.G.; and Conley, R.H., 1970 a
southern Appalachians

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occurrence, age incidences, seasonal variations
Sus scrofa domestica — Jacobs, D. E.; and Dunn, A. M., 1969 a
Scotland

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swine, control, review — Nansen, P., 1972 a

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thiabendazole, pigs — Neubrand, K., 1971 a

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seasonal distribution, swine — Tharaldsen, J., 1972 a

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Hase (Dünndarm) — Eble, H., 1971 a
Hakel

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humans, clinical review — Ambroise-Thomas, P., 1972 a, fig.

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man, multiple intestinal helminths, filariasis, silent carrier, public health problem — Bhattacharya, N. C., 1963 a
West Bengal

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school children, non-pathologic condition, low worm burden, good standard of living — Biagi Filizola, F.; de Carneri, I.; and Gazzola, E., 1970 a
Lombardy, Province of Milan

Trichuris trichiura
Atgard
swine (crijeva) — Brglez, J.; and Skubic, T., 1971 a, 354
Slovenia

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Sus scrofa (slijepom crijevu) — Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a]
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atgard V, concurat, thibenzole, pig

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dogs

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Baja California; Seal beach area, California

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Heligmosomidae
Durette-Desset, M.-C., 1970 g, 289, 293
tod: V. vexillata [n. comb.]

Vexillata petteri n. sp.
Heteromys sp.
Durette-Desset, M.-C., 1970 g, 289-293, figs. A-K
Amérique du Nord

Vexillata vexillata (Hall, 1916) [n. comb.] (tod)
Durette-Desset, M.-C., 1970 g, 289, 293

Viannaia hamata
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Feldman, D.B.; Moore, J.A.; Harris, M.W.; and Self, J.L., 1972 a, fig.
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North Carolina

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as syn. of Longistriata spira (Mönnig, 1927)
Durette-Desset, M.-C., 1969 f, 38

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Cricetulus barabensis griseus (Dünndarm)
Erhardová-Kotrlá, B., 1959 a, 93, 94-96, fig. 3
Peking (China)

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Lagidium viscacia (intestin grêle)
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T. ceromatica
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P. laevicollis
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Stalagmoptera incostata
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DeGiusti, D. L., 1971 a, fig.

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description, diagnosis
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ultrastructure, possible phylogenetic affinities with Aschelminthes, review
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pathology
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Seal Beach area, California

Acanthocephala [sp.]
"immature, unidentified"
Didelphis virginiana (small intestine)
Miller, G. C.; and Harkema, R., 1970 a
North Carolina

Acanthocephala gen. sp.
Barbus brachycephalus (intestine)
Osmanov, S. O., 1971 a, 229
Uzbekistan

Acanthocephala sp. larva
Synodus foetens (mesentery, intestinal wall)
Overstreet, R. M., 1968 a
southern Florida

Acanthocephala [sp.] larvae
Saguinus
S. oedipus
Callithrix jacchus
Callimico goeldii
Porter, J. A. (jr.), 1972 a

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Syn.: Pseudoacanthocephalus
Schmidt, G. D., 1971 a

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Chelydra serpentina
Martin, D. R., 1973 a
southern Illinois

Acanthocephalus anguillae
Abramis brama
Halvorsen, O., 1971 b
river Glomma, south-eastern Norway

Acanthocephalus anguilla
Abramis brama
Halvorsen, O.; and Andersen, K., 1973 a, fig.
river Glomma

Acanthocephalus anguillae
age of host
Cyprinus carpio
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Azerbaidzhan SSR

Acanthocephalus anguillae (Müller, 1780) ?
Barbus brachycephalus (intestine)
Osmanov, S. O., 1971 a, 228
Uzbekistan

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Gobio gobio
Abramis brama
Coregonus lavaretus marenoides
Tomnatik, E.N.; and Esinenko-Marits, N. M., 1968 a
all from Moldavian reservoirs

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Rana ridibunda perezi (intestin)
Combes, C.; and Gerbeaux, M. T., [1971 a]
Pyrénées

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human
Schmidt, G. D., 1971 a
Indonesia

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Crinia tasmaniensis
C. signifera
C. laevis
Snow, J., 1971 a, 142-149, figs. 1-5
all from Mt Wellington, Hobart, Tasmania

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(intestine of all)
Bufo bufo
Rana temporaria
R. esculenta
Gassmann, M., 1972 a, figs.
Bonfol
Bonfol, Plain-de-Saigne, Bollement, Les Pommerats
Bonfol, Plain-de-Saigne, Bollement, Les Pommerats

Acanthocephalus lateralis (Leidy, 1851)
Salvelinus fontinalis
Salmo trutta
Coregonus clupeaformis
Threlfall, W.; and Hanek, G., 1970 b
all from Avalon Peninsula, Newfoundland

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Esox lucius
Threlfall, W.; and Hanek, G., 1970 d
Eagle River, Labrador

Acanthocephalus lucii
survival, synthetic media, temperature
Davydov, O. N., 1970 a

Acanthocephalus lucii
Lota lota
Perca fluviatilis
Halvorsen, O., 1971 b
all from river Glomma, south-eastern Norway

Acanthocephalus lucii
seasonality, occurrence and reproduction, perch
Halvorsen, O., 1972 a
river Glomma, southeastern Norway

Acanthocephalus lucii
Lota lota
Perca fluviatilis
Halvorsen, O.; and Andersen, K., 1973 a, fig.
all from river Glomma

Acanthocephalus lucii
[Esox lucius] (intestine)
[Perca fluviatilis] "
Rauckis, E., 1970 a
all from Lake Dusia, Lithuania

Acanthocephalus lucii
Acerina cernua
Gobio gobio
Cyprinus carpio
Abramis brama
Coregonus lavaretus marenoides
Tomnatik, E.N.; and Esinenko-Marits, N. M., 1968 a
all from Moldavian reservoirs

Acanthocephalus lucii
Perca fluviatilis
Wierzbicka, J.; and Wierzbicki, K., 1971 a
Legińskie Lake

Acanthocephalus ranae
Rana ridibunda (Därm)
Bykov, D. K., 1971 a

Acanthocephalus ranae (Schrank, 1788) Lühe, 1911
Rana temporaria (intestin)
R. esculenta "
Bufo bufo "
Gassmann, M., 1972 a, figs.
all from Bonfol

Acanthocephalus ranae
Bufo bufo (Dünndarms)
Schmidt, U.; and Enigk, K., 1972 a, figs.
pond close to Hannover

Acanthocephalus serendibensis sp. nov.
Ceratophora stoddarti (intestine)
Crusz, H.; and Mills, E. V., 1970 a, 13-19, figs. 1-6
Nuwara Eliya, Ceylon, 6185 feet above mean sea level

Acanthocephalus sinensis Van Cleave, 1937
as syn. of Acanthocephalus bufonis (Shipley, 1903) Southwell et Macfie, 1925
Schmidt, G. D., 1971 a

Acanthocephalus vancleavei Hughes and Moore, 1943
as syn. of Fessisentis vancleavei (Hughes and Moore, 1943) comb. n.
Nickol, B. B., 1972 a, 286

Acanthosentis tilapiae Baylis, 1947
Potamogale velox (rectum)
Troncy, P.-M., 1970 a, fig. Yaoundé, Cameroun

Archiacanthocephala Meyer, 1931
revision
key to orders
includes: Oligacanthorhynchida Petrochenko, 1956; Gigantorhynchida Southwell et Macfie, 1925; Moniliformida ord. n.
Schmidt, G. D., 1972 c, 292

Arhythmacanthus paraplagusiarum sp. n.
Paraplagusia guttata
Nickol, B.B., 1972 b, 778-779, figs. 1-5 Moreton Bay, Brisbane, Queensland, Australia

Arhythmacanthus septacanthus Sita in Golvan, 1969
"complete name, author, and date citation"
Nickol, B.B., 1972 b

Arhythmorhynchus breve Van Cleave
Megaceryle alcyon alcyon (intestine)
Boyd, E. M.; and Fry, A. E., 1971 a Massachusetts

Arhythmorhynchus brevis (Van Cleave, 1916)
Carassius auratus (mesenteries)
Ictalurus melas (mesenteries, body washings)
Lepomis cyanellus (mesenteries, body washings)
Mondl, M. C.; and Rabalais, F. C., 1972 a National Wildlife Refuge, Ottawa Co., Ohio, all from

Arhythmorhynchus duocinctus
Nycticorax nycticorax
Gambusia affinis
Nickol, B. B.; and Heard, R. W. III, 1970 a near Savannah, Georgia, all from

Arhythmorhynchus frassoni (Molin, 1858)
Rallus longirostris
Nickol, B. B.; and Heard, R. W. III, 1970 a Georgia, Florida, Mississippi, Louisiana, Alabama

Arhythmorhynchus longicollis (Villot, 1875)
life cycle, mode of attachment
Larus canus (intestine)
Bakke, T. A., 1973 a, figs. Norway

Arhythmorhynchus longicollis
Arenaria interpres
Nickol, B. B.; and Heard, R. W. III, 1970 a Molasses Keys, Florida

Bolbosoma vasculosum
Kogia breviceps (small intestine)
Pendergraph, G.E., 1971 a Sapelo Island, Georgia

Centrorhynchus sp. (Larvae) Lühe, 1911
Rana catesbeiana
Hollis, P. D., 1972 b central east Texas

Centrorhynchus sp.
Didelphis virginiana (small intestine)
Miller, G. C.; and Harkema, R., 1970 a North Carolina

Centrorhynchus spp.
Ctus bakkamoena lettia
Pycnonotus zeylanicus
Arenaria interpres
Accipiter trivirgatus formosae
A. virgatus affinis
Butastur indicus
Garrulus glandarius taivanus
Rhacophorus robustus
Trimeresurus stejnegeri
Psammodynastes pulverulentis
Natrix stolata
Agkistrodon acutus
Lycodon subcinctus
Trimeresurus mucrosquamatus
Schmidt, G. D.; and Kuntz, R. E., 1969 c all from Far East

Centrorhynchus aluconis (Müller, 1780)
Apodemus sylvaticus (small intestine)
Lewis, J. W., 1968 a Aberystwyth, Wales

Centrorhynchus aluconis (Müller, 1780)
Sorex araneus (body cavity, encysted in gut mesentery and liver)
S. minutus
Neomys fodiens
Lewis, J. W., 1968 b Aberystwyth, Wales " "

Centrorhynchus aluconis
Strix aluco yamada
Falco tinnunculus
Schmidt, G. D.; and Kuntz, R. E., 1969 c all from Taiwan

Centrorhynchus amphibius Das, 1950
(intestine of all)
Accipiter soloënsis
Accipiter virgatus affinis
Hirundo rustica gutturalis
Schmidt, G. D.; and Kuntz, R. E., 1969 c, figs. all from Taiwan

Centrorhynchus buteonis
Falco tinnunculus
Schmidt, G. D.; and Kuntz, R. E., 1969 c Taiwan

Centrorhynchus cinctus (Rud., 1819)
"larvae . . . might be larva forms of C. teres"
Sharpilo, V.P.; and Sharpilo, L. D., 1969 a

Centrorhynchus elongatus
Falco tinnunculus
Schmidt, G. D.; and Kuntz, R. E., 1969 c Taiwan

Centrorhynchus falconis Johnson and Best, 1943
Spilornis cheela hoya (small intestine)
Schmidt, G. D.; and Kuntz, R. E., 1969 c, figs. Taiwan; Palawan, P. I.

Centrorhynchus (C.) golvani, n. sp.
Hieraaetus pennatus (intestine)
Anantaraman, S.; and Anantaraman, M., 1969 a, 5-12, figs. 1-6 Madras, India

Centrorhynchus magnus
Nycticorax n. nycticorax
Butastur indicus
Megaloema oorti nuchalis
Rana tigrina (intestinal walls)
Bufo melanostictus
Schmidt, G. D.; and Kuntz, R. E., 1969 c all from Far East " "

Centrorhynchus (Centrorhynchus) polemaeti n. sp.
Polemaetus bellicosus
Troncy, P.-M., 1970 a, 1491-1493, fig. 3 Fort-Lamy (Tchad)

Centrorhynchus polymorphus Travassos, 1926
Bubulcus ibis
Whittaker, F.H.; Schmidt, G.D.; and Garcia Diaz, J., 1971 a Puerto Rico

Centrorhynchus skrjabini Petrotschenko, 1949
as syn. of C. teres (Westrumb, 1821)
Sharpilo, V.P.; and Sharpilo, L. D., 1969 a

Centrorhynchus spilornae n. sp.
Schmidt, G. D.; and Kuntz, R. E., 1969 c, 329-331, figs. 1-5

Spilornis cheela hoya (small intestine)	Taiwan
Dinodon rufozonatum	Far East
Psammodynastes pulverulentis	"
Agkistrodon acutus	"
Trimeresurus stejnegeri	"
Trimerisurus mucrosquamatus	"
Viverricula indica pallida	"
Otus bakkamoena lettia	"
Accipiter trivirgatus formosae	"

Centrorhynchus spinosus (Kaiser, 1893)
Centurus carolinus
Nickol, B. B., 1969 b
Louisiana

Centrorhynchus splendi n. sp.
Corvus splendens (intestine)
Gupta, N.K.; and Gupta, K., 1971 a, 101-104, figs. 1-3
Chandigarh, India

Centrorhynchus teres (West. 1821)
invasive larvae, laboratory maintenance
Coronella austriaca (exper.)
[Corvus corone cornix] "
[Lacertidae]
Sharpilo, V. P., 1971 a
Khersonskaia oblast

Centrorhynchus teres (Westrumb, 1821)
Syn.: C. skrjabini Petrotschenko, 1949
Lacerta agilis
L. taurica
L. saxicola
Coronella austriaca
Coluber jugularis
Natrix natrix
N. tessellata
Vipera ursini
Emys orbicularis (exper.)
Eremias arguta "
Sharpilo, V.P.; and Sharpilo, L. D., 1969 a, fig. 1

Corynosoma bipapillum Schmidt, 1965
as syn. of C. constrictum Van Cleave, 1918
Podesta, R. B.; and Holmes, J. C., 1970 a

Corynosoma cetaceum Johnston et Best, 1942
[as syn. of] Polymorphus (P.) cetaceum (Johnston et Best, 1942) comb. n.
Schmidt, G.D.; and Dailey, M.D., 1971 b

Corynosoma constrictum (Van Cleave, 1918)
Anas platyrhynchos platyrhynchos
Anas acuta
Crichton, V. F. J.; and Welch, H. E., 1972 a
all from Delta Marsh, Manitoba

Corynosoma constrictum
Mustela vison
Dorney, R. S.; and Lauerman, L. H., 1969 a
Horicon Marsh, Wisconsin

Corynosoma constrictum Van Cleave, 1918
cystacanth morphology, life cycle, intermediate hosts
Syn.: C. bipapillum Schmidt, 1965
Podesta, R. B.; and Holmes, J. C., 1970 a, fig.

Hyalella azteca (nat. and exper.)	Cooking Lake, Alberta, Canada
Aythya affinis (exper.)	
A. americana "	
A. valisineria "	
Anas strepera "	
Anas platyrhynchos "	

Corynosoma obtuscens Lincicome, 1943
Zalophus californianus (small intestine)
Dailey, M. D.; and Hill, B.L., 1971 a
southern and central California

Corynosoma obtuscens Lincicome, 1943
Otaria byronia (intestino grueso)
Miranda C., H.; Fernandez R., W.; and Ibañez H., N., 1968 a, fig.
Los Leones, Peru

Corynosoma singularis sp. nov.

Hydrurga leptonyx	Skrjabin, A. S.; and Nikol'skii, O. R., 1971 a, 7-9, figs. 1-2
Physeter catodon	Balleny Islands region southwestern part of Atlantic sector, Antarctica

Corynosoma strumosum (Rudolphi, 1802)
Eumetopias jubatus (intestine)
Dailey, M. D.; and Hill, B.L., 1971 a
southern and central California

Corynosoma strumosum (Rudolphi, 1802) Lühe, 1904
human
Schmidt, G. D., 1971 a
Chevak, Alaska

Devendrosentis n. gen.
Quadrigyridae
Sahay, U.; Sinha, A.; and Ghosh, A. K., 1971 a, 69-80
mt.: D. garuai sp. n.

Devendrosentis garuai, gen. et sp. nov. (mt)
Clupisoma garua (intestine)
Sahay, U.; Sinha, A.; and Ghosh, A. K., 1971 a, 69-80, figs. 1-6
Patna

Echinopardalis Travassos, 1918
as syn. of Oligacanthorhynchus Travassos, 1915
Schmidt, G. D., 1972 c, 293

Echinopardalis [sp.]
Chamaeleo p. pumilus
Burrage, B. R., 1973 a
Cape Province, South Africa

Echinorhynchus clavula (?)
effect on growth rate, breeding
Gasterosteus aculeatus (gut)
Pennycuick, L., 1971 a
Priddy pool, Somerset

Echinorhynchus gadi
aerobic and anaerobic metabolism, utilization of oxygen, glucose, carbon dioxide
Beitinger, T. L.; and Hammen, C. S., 1971 a

Echinorhynchus gadi
integument, structure, histochemistry
Lange, H., 1970 a, figs. 1-9

Echinorhynchus gadi
resorptive epithelia fine structure
Storch, V.; and Welsch, U., 1970 a, fig.

Echinorhynchus gadi Zoega in Müller, 1776
Myoxocephalus quadricornis (intestine)
Threlfall, W.; and Hanek, G., 1971 a
Labrador

Echinorhynchus lageniformis Ekbaum, 1938
redescription, life cycle, larval development
Corophium spinicorne (exper.)
Platichthys stellatus (nat. and exper.) (intestine)
Parophrys vetulus
Olson, R. E.; and Pratt, I., 1971 a, figs.
Yaquina Bay, Oregon
" " "

Echinorhynchus otidis Marval, 1905, nec Schrank, 1788
as syn. of Empodisma otidis (Miescher, 1841) n. comb.
Yamaguti, S. 1963 b, 115

Echinorhynchus otidis-houbarae Dies., 1851
as syn. of Empodisma otidis (Miescher, 1841) n. comb.
Yamaguti, S., 1963 b, 115

Echinorhynchus salmonis — Brownell, W. N., 1970 a
Pontoporeia affinis (exper.)
Salvelinus namaycush "

Echinorhynchus thecatus — Miller, D. M.; and Dunagan, T. T., 1971 a
rostellar hooks, compared with Macracanthorhynchus hirudinaceus

Empodisma n. g. — Yamaguti, S., 1963 b, 114-115
Gigantorhynchidae
Syns.: Empodius Travassos, 1916; Heteroplus Kostylew, 1914, partim, preoccupied
tod: E. otidis (Miescher, 1841) n. comb.

Empodisma Yamaguti, 1963 — Byrd, E. E.; and Kellogg, F. E., 1971 a, 142
as syn. of Mediorhynchus Van Cleave, 1916

Empodisma sp. Yamaguti, 1954 — Yamaguti, S., 1963 b, 115

Empodisma alecturae (Johnston et Edmonds, 1947) n. comb. — Yamaguti, S., 1963 b, 115
Syn.: Empodius alecturae Johnston et Edmonds

Empodisma giganteum (Meyer, 1931) n. comb. — Yamaguti, S., 1963 b, 115, pl. 49, figs. 503-506
Syn.: Mediorhynchus giganteum Meyer

Empodisma numidae (Baer, 1925) n. comb. — Yamaguti, S., 1963 b, 115, pl. 49, fig. 500
Syn.: Heteroplus numidae Baer

Empodisma otidis (Miescher, 1841) n. comb. (tod) — Yamaguti, S., 1963 b, 115
Syns.: Echinorhynchus otidis-houbarae Dies., 1851; Echinorhynchus otidis Marval, 1905, nec Schrank, 1788

Empodisma turnixena (Tubangui, 1933) n. comb. — Yamaguti, S., 1963 b, 115, pl. 49, figs. 498-499
Syn.: Empodius turnixena

Empodius Travassos, 1916 — Yamaguti, S., 1963 b, 114
as syn. of Empodisma n. g.

Empodius alecturae Johnston et Edmonds — Yamaguti, S., 1963 b, 115
as syn. of Empodisma alecturae (Johnston et Edmonds, 1947) n. comb.

Empodius turnixena — Yamaguti, S., 1963 b, 115
as syn. of Empodisma turnixena (Tubangui, 1933) n. comb.

Eocollis arcanus Van Cleave, 1947 — Meade, T. G.; and Bedinger, C. A. (jr.), 1972 a, fig.
(intestine, liver and/or body cavity) — all from eastern Texas
Chaenobryttus gulosus
Pomoxis annularis
Lepomis cyanellus
L. macrochirus

Femogibbosus assi n. sp. [nomen nudum] — Parukhin, A. M., 1973 a, 16
age of host, degree of infection — Indian Ocean
Nemipterus japonicus

Fessisentis Van Cleave, 1931, emend. — Fried, B.; and Koplin, R. S., 1967 a

Fessisentis Van Cleave, 1931
redescription — Nickol, B. B., 1972 a

Fessisentis fessus Van Cleave, 1931
redescription — Nickol, B. B., 1972 a
Aplodinotus grunniens — Money, Mississippi
Siren intermedia — Union County, Illinois; Manchac, Tangipahoa Parish, Louisiana

Fessisentis friedi nom. n. — Nickol, B. B., 1972 a, 282, 287, fig.
for: F. vancleavei Haley and Bullock, 1953 preoccupied
Anguilla bostoniensis — Newington, New Hampshire
Fundulus heteroclitus — " " "
Lepomis gibbosus — " " "
Esox americanus — collection locality unavailable

Fessisentis necturorum — Nickol, B. B., 1972 a, fig.
Ambystoma opacum — Sandy Creek, vicinity of Athens, Georgia

Fessisentis vancleavei (Hughes and Moore, 1943) comb. n. — Nickol, B. B., 1972 a, 282, 286-287
Syn.: Acanthocephalus vancleavei Hughes and Moore, 1943

Fessisentis vancleavei Haley and Bullock, 1953 — Fried, B.; and Koplin, R.S., 1967 a, figs.
Catostomus commersoni (intestine) — Northampton County, Pennsylvania

Fessisentis vancleavei Haley and Bullock, 1953 preoccupied — Nickol, B. B., 1972 a, 287
renamed: F. friedi nom. nov.

Filicollis anatis — Boughton, E., 1969 a
Cape teal duck (intestine) — Hampshire, Britain

Filicollis anatis — Tolgay, N., 1972 b, fig.
birds — Turkey

Gigantorhynchida Southwell et Macfie, 1925 — Schmidt, G. D., 1972 c, 292
Archiacanthocephala
includes: Gigantorhynchidae Hamann, 1892

Gigantorhynchidae Hamann, 1892 — Schmidt, G. D., 1972 c, 292
Gigantorhynchida Southwell et Macfie, 1925

Gordiorhynchus hagiangensis sp. n. — Petrochenko, V. I.; and Phan The Viet, 1969 a, 375-377, figs. 1-2
Caprimulgus macrurus (intestine) — Vietnam, Kha-Z'iang province

Gorgorhynchus sp. — Parukhin, A. M., 1973 a
age of host, degree of infection — Indian Ocean, all from
Trachurus trachurus
Nemipterus japonicus

Gorytocephalus gen. n. — Nickol, B. B.; and Thatcher, V. E., 1971 a, 576, 577
Neoechinorhynchidae; Neoechinorhynchinae — tod: G. plecostomorum sp.n.

Gorytocephalus plecostomorum gen. et sp. n. (tod) — Nickol, B. B.; and Thatcher, V. E., 1971 a, 576, 580, figs. 4-9
Plecostomus plecostomus — Río Cárdenas near Panama City, Panama, R.P.

Gorytocephalus spectabilis (Machado, 1959) comb. n. — Nickol, B. B.; and Thatcher, V. E., 1971 a, 577
Syn.: Neoechinorhynchus spectabilis Machado, 1959

Gracilisentis sp. Van Cleave — Jester, D. B.; and Jensen, B. L., 1972 a, 46
Dorosoma cepedianum — Elephant Butte Lake, New Mexico

Hamanniella Travassos, 1915 — Schmidt, G. D., 1972 c, 293
as syn. of Oligacanthorhynchus Travassos, 1915

Heteroplus numidae Baer — Yamaguti, S., 1963 b, 115
as syn. of Empodisma numidae (Baer, 1925) n. comb.

Leptorhynchoides sp. — Esch, G. W., 1971 a
Micropterus dolomieui, M. salmoides, Ambloplites rupestris, Lepomis macrochirus — all from Gull Lake, Michigan

Leptorhynchoides plagicephalus (Westrumb) — Andreev, V. V.; and Markov, G. S., 1971 a; 1971 b; 1971 c
Cu, Zn, Co, Mn, content, host-parasite adaptability

Leptorhynchoides plagicephalus — Andreev, V. V.; and Markov, G. S., 1971 d
sturgeons, blood chemistry

Leptorhynchoides thecatum (Linton, 1891) — Threlfall, W.; and Hanek, G., 1971
Osmerus mordax (intestine) — Labrador

Longicollum indicum n.sp. — Gupta, N. K.; and Gupta, K., 1971 b, 507-510, figs. 1-3
Tylosurus strongylarus (intestine) — Ernakulam (South India)

Lueheia inscripta (Westrumb, 1821) Travassos, 1919 — Whittaker, F. H.; Schmidt, G. D.; and García Díaz, J., 1970 a
Quiscalus niger brachypterus — Puerto Rico

Macracanthorhynchus Travassos, 1917 — Schmidt, G. D., 1972 c
Oligacanthorhynchidae; redefined; key

Macracanthorhynchus sp. — Hendricks, L. D.; Harkema, R.; and Miller, G. C., 1969 a
Corvus brachyrhynchos — North Carolina

Macracanthorhynchus catulinus Kostylew, 1927 — Gafurov, A. K., 1970 b, fig.
Pachyscelis banghaasi, Trigonoscelis gemmulata, Stalagmoptera incostata, Dissonomus sp., Adesmia gebleri — all from Tadzhikistan

Macracanthorhynchus catulinus Kostylew, 1927 — Roman-Chiriac, E.; and Barbu, P., 1970 a
Nyctereutes procyonoides ussuriensis — Danube Delta

Macracanthorhynchus hirudinaceus — Andrews, J.S.; Stewart, T.B.; Richardson, G.V.; and McCormick, W.C., 1970 a
acquisition, suckling pigs, temporary versus permanent pastures, weight gains

Macracanthorhynchus hirudinaceus — Barrett, J.; Cain, G. D.; and Fairbairn, D., 1970 a
sterols, identification, synthesis, metabolism

Macracanthorhynchus hirudinaceus (Pallas, 1781) — Brglez, J.; Valentinčič, S.; Rakovec, R.; and Kušej, M., [1969 a]
Sus scrofa (tankom crijevu) — Slovenia

Macracanthorhynchus hirudinaceus — Díaz Cosín, D. J., 1973 a, figs.
ultrastructure, layers of body wall

Macracanthorhynchus hirudinaceus — Merdivenci, A., 1964 b
Sus scrofa dom. — Turkey

Macracanthorhynchus hirudinaceus — Mikačić, D., 1970 d
piperazine heksahidrat, swine

Macracanthorhynchus hirudinaceus — Miller, D. M.; and Dunagan, T. T., 1971 a, figs. 1, 3
rostellar hooks, internal and external morphology

Macracanthorhynchus hirudinaceus — Ogassawara, S.; et al., 1969 a
tetramizole cyclamate, tetramizole hydrochloride, oral and parenteral routes, swine — Campo Florido region, State of Minas Gerais

Macracanthorhynchus hirudinaceus — Stein, T. A., 1971 a
glucose-6-phosphate dehydrogenase, partial purification, properties

M[acracanthorhynchus] hirudinaceus — Stoimenov, K.A.; Angelov, K.; and Stoĭkov, St., 1970 a
biological control, Coleoptera

Mediorhynchus Van Cleave, 1916 — Byrd, E. E.; and Kellogg, F. E., 1971 a, 142
Syn.: Empodisma Yamaguti, 19[illegible]3

Mediorhynchus alecturae (Johnston and Edmonds, 1947) [n. comb.] — Byrd, E. E.; and Kellogg, F. E., 1971 a, 142

Mediorhynchus bakeri sp. n. — Byrd, E. E.; and Kellogg, F. E., 1971 a, 137-142, figs. 1-13
Colinus virginianus virginianus (small intestine) — Tall Timbers Research Station, Leon County, Florida

Mediorhynchus centurorum n. sp. — Nickol, B. B., 1969 b, 324-326, figs. 1-8
Centurus carolinus — Iberville Parish, Louisiana, 18 miles S of Baton Rouge

Mediorhynchus emberizae (Rudolphi, 1819) VanCleave, 1916 — Whittaker, F. H.; Schmidt, G. D.; and García Díaz, J., 1970 a
Quiscalus niger brachypterus — Puerto Rico

Mediorhynchus gallinarum — Talbot, N. T., 1971 b, fig.
fowl — Papua and New Guinea

Mediorhynchus giganteus Meyer, 1931 — Byrd, E. E.; and Kellogg, F. E., 1971 a, 142

Mediorhynchus giganteum Meyer — Yamaguti, S., 1963 b, 115
as syn. of Empodisma giganteum (Meyer, 1931) n. comb.

Mediorhynchus grandis — Collins, G. D., 1971 a
Blarina brevicauda (large intestine, mesentery) — South Dakota

Mediorhynchus grandis Van Cleave, 1916 — Hendricks, L. D.; Harkema, R.; and Miller, G. C., 1969 a
Corvus brachyrhynchos (small intestine) — North Carolina

Mediorhynchus grande — Kelly, J.D.; and Finnie, E.P., 1972 a
Psitteuteles versicolor (intestine) — Australia

Mediorhynchus grandis Van Cleave, 1916 — Nickol, B. B., 1969 b
Centurus carolinus — Louisiana

Mediorhynchus grandis Van Cleave, 1916 — Rodrick, G. E.; and Johnson, J. C. (jr.), 1971 a
Sturnus vulgaris — southeastern Kansas

Mediorhynchus grandis — Schmidt, G. D., 1973 a, figs.
embryogenesis, fertilization to acanthor larva

Mediorhynchus micracanthus — Tolgay, N., 1972 b, fig.
birds — Turkey

Mediorhynchus numidae (Baer, 1925) [n. comb.] — Byrd, E. E.; and Kellogg, F. E., 1971 a, 142

Mediorhynchus otidis (Miescher, 1841) [n. comb.] — Byrd, E. E.; and Kellogg, F. E., 1971 a, 142

Mediorhynchus robustum — Vincent, A. L., 1972 a
Sturnus vulgaris — San Diego County, California

Mediorhynchus rodensis n. sp. — Díaz Cosín, D. J., 1971 a, 5-10, figs. 1-5
Garrulus glandarius (intestine) — La Roda (Albacete)

Mediorhynchus turnixena (Tubangui, 1933) — Byrd, E. E.; and Kellogg, F. E., 1971 a, 142

Micracanthorhynchina hemirhamphi (Baylis, 1944) Ward, 1951 — Nickol, B.B., 1972 b
Hemirhamphus melanochir — Adelaide, South Australia

Microsentis wardae Martin and Multani, 1966 — Martin, W. E.; and Multani, S., 1971 a, fig.
Gillichthys mirabilis (posterior intestine) — near Scammon Lagoon, Baja California

Moniliformida ord. n. — Schmidt, G. D., 1972 c, 290, 292
Archiacanthocephala includes: Moniliformidae Van Cleave, 1924

Moniliformidae Van Cleave, 1924 — Schmidt, G. D., 1972 c, 292
Moniliformida ord n.

Moniliformis acomysi Ward and Nelson, 1967 — Fahmy, A. H.; Rifaat, M. A.; and Arafa, M. S., 1972 a, fig.
survey, rodents — all from Egypt
Rattus norvegicus
R. rattus
Acomys cahirinus

Moniliformis acomysi Ward and Nelson, 1967 — Rifaat, M. A.; Mahdi, A. H.; and Arafa, M. S., 1969 c
Acomys cahirinus — Egypt

Moniliformis clarki — Douglas, C. L., 1969 a, 493
Peromyscus maniculatus — all from Mesa Verde
P. truei — National Park, Colorado

Moniliformis clarki — Fish, P. G., 1972 a
Microtus ochrogaster — all from west central
M. pennsylvanicus — Indiana
M. pinetorum
Acheta assimilis
Ceuthophilus maculata

Moniliformis dubius — Barrett, J.; Cain, G. D.; and
sterols, identification, synthesis, metabolism — Fairbairn, D., 1970 a

Moniliformis dubius — Buscher, H.N.; and Haley,
Rattus rattus (alimentary tract) — A. J., 1971 a
Punjab region, West Pakistan

Moniliformis dubius — Crompton, D. W. T., 1972 a
growth, male rat intestine

Moniliformis dubius — Crompton, D. W. T., 1972 b, pl.
monorchic males, capable of fertilizing females

Moniliformis dubius — Crompton, D. W. T.; Arnold,
prepatent period, egg production, rat intestine — S.; and Barnard, D., 1972 a

Moniliformis dubius — Horvath, K., 1971 a
cystacanths, glycogen content and utilization, bile salts, anaerobiosis

Moniliformis dubius — Horvath, K., 1972 a
cystacanths, glycolytic enzymes

Moniliformis dubius — Horvath, K.; and Fisher,
enzymes, CO_2 fixation — F. M. (jr.), 1971 a

Moniliformis dubius — Körting, W.; and Fairbairn,
anaerobic energy metabolism — D., 1972 a

Moniliformis dubius — McAlister, R. O.; and Fisher,
biosynthesis of trehalose — F. M. (jr.), 1972 a

Moniliformis dubius — Moayedi, B.; Izadi, M.;
as syn. of Moniliformis moniliformis (Bremser, 1811) Travassos, 1915 — Maleki, M.; and Ghadirian, E., 1971 a

Moniliformis dubius — Varute, A. T.; and Sawant, V.
lipids of infected and uninfected rat intestines — A., 1972 a

Moniliformis dubius Meyer, 1933 — Wright, R. D., 1970 a, figs.
lemnisci, surface ultrastructure, physiological role

Moniliformis dubius — Wright, R. D., 1971 a, figs.
egg envelopes, histochemistry, ultrastructure, hatching

Moniliformis dubius — Wright, R. D.; and Lumsden,
ultrastructure, tegumentary pore-canal system — R. D., 1969 a, figs.

Moniliformis dubius — Wright, R. D.; and Lumsden,
acanthor tegument — R. D., 1970 a, figs.

Moniliformis moniliformis — Anantaraman, S.; and Ravindranath, M. H., 1973 a
chemical nature of proboscis hooks, cystacanth from cockroaches

Moniliformis moniliformis — Fahmy, A. H.; Rifaat, M. A.;
survey, rodents — and Arafa, M. S., 1972 a, fig.
Rattus norvegicus — all from Egypt
R. rattus
Acomys cahirinus

Moniliformis moniliformis — Fahmy, M. A. M.; Rifaat, M.
Rattus norvegicus — A.; and Arafa, M. S., 1969 a
Egypt

Moniliformis moniliformis — Gafurov, A. K., 1970 b
(Bremser, 1811) — all from Tadzhikistan
Blaps deplanata reichardti
Prosodes biformis
Prosodes vincens
(body cavity of all)

Moniliformis moniliformis — Moayedi, B.; Izadi, M.;
(Bremser, 1811) Travassos, 1915 — Maleki, M.; and Ghadirian, E., 1971 a
Syn.: Moniliformis dubius
human (feces) — Isfahan, Iran

Moniliformis moniliformis — Paperna, I.; Furman, D. P.;
Rattus rattus — and Rothstein, N., 1970 a
Achimota, Accra town, Tema periphery, South Ghana

Moniliformis moniliformis — Schaefer, P. W., 1970 a
cystacanths, number, recovery, melanization
Periplaneta americana — Honolulu, Hawaii

Neoechinorhynchus spp. — Acholonu, A. D., 1969 a
Pseudemys scripta elegans — all from Louisiana
Chelydra serpentina serpentina
Trionyx spinifer

Neoechinorhynchus sp. — Esch, G. W., 1971 a
Micropterus dolomieui — Gull Lake, Michigan
M. salmoides — Gull and Wintergreen Lakes, Michigan

Neoechinorhynchus sp. — Martin, D. R., 1973 a
Pseudemys scripta — southern Illinois

Neoechinorhynchus sp.
rostellar hooks, compared with Macracanthorhynchus hirudinaceus
Miller, D. M.; and Dunagan, T. T., 1971 a, fig. 2

Neoechinorhynchus sp.
Catostomus commersoni
Woods, C. E., 1971 a
Forest River, North Dakota

Neoechinorhynchus africanus n. sp.
Citharinus distichodoides
Troncy, P.-M., 1970 a, 1489-1491, fig. 2
river Chari, Fort-Lamy (République du Tchad)

Neoechinorhynchus chelonos sp. n.
Pseudemys s. scripta
(small intestine)
Schmidt, G. D.; Esch, G. W.; and Gibbons, J. W., 1970 a, 172-174, figs. 1-4
Aiken County, South Carolina

Neoechinorhynchus chrysemydis Cable and Hopp, 1954
Pseudemys scripta elegans
" floridana hoyi
Trionyx spinifer
(small and large intestine of all)
Acholonu, A. D., 1969 a
all from Louisiana

Neoechinorhynchus chrysemydis
Pseudemys scripta scripta
Johnson, C. A. III., 1969 b, 279
Alabama and North Carolina

Neoechinorhynchus chrysemydis
Chrysemys picta
Martin, D. R., 1973 a
southern Illinois

Neoechinorhynchus constrictus Little and Hopkins, 1968
Pseudemys scripta elegans
(small intestine)
Acholonu, A. D., 1969 a
Louisiana

Neoechinorhynchus crassus Van Cleave, 1919
Catostomus ardens
LaBar, G. W., 1969 a
southeastern Idaho

Neoechinorhynchus crassus
habitat specificity, aminopeptidase activity, Catostomus macrocheilus
Uglem, G. L.; and Beck, S. M., 1972 a

Neoechinorhynchus cristatus Lynch, 1936
life cycle, egg hatching
Catostomus macrocheilus (nat. and exper.)
Cypridopsis helvetica (exper.)
Uglem, G. L., 1972 a, figs.
Washington and Idaho

Neoechinorhynchus cristatus
habitat specificity, aminopeptidase activity, Catostomus macrocheilus
Uglem, G. L.; and Beck, S. M., 1972 a

Neoechinorhynchus cylindratus (Van Cleave, 1913)
Lepomis megalotis
Lepomis macrochirus
Lepomis cyanellus
Lepomis microlophus
Harley, J. P.; and Keefe, T. L., 1971 a
all from Lake Wilgreen, Madison County, Kentucky

Neoechinorhynchus cylindratum (Van Cleave, 1913)
(intestine, liver and/or body cavity of all)
Micropterus salmoides
M. punctulatus
Lepomis macrochirus
L. megalotis
Meade, T. G.; and Bedinger, C. A. (jr.), 1972 a, fig.
all from eastern Texas

Neoechinorhynchus cylindratus
Perca flavescens
(intestine)
Zischke, J. A.; and Vaughn, C. M., 1962 a
Fort Randall Reservoir, South Dakota

Neoechinorhynchus emydis
aminopeptidase activity, turtles
Uglem, G. L.; and Beck, S. M., 1972 a

Neoechinorhynchus emyditoides Fisher, 1960
Pseudemys scripta elegans
" floridana hoyi
Trionyx spinifer
(small intestine of all)
Acholonu, A. D., 1969 a
all from Louisiana

Neoechinorhynchus emyditoides
Pseudemys scripta scripta
Johnson, C. A. III., 1969 b, 279
Alabama and North Carolina

Neoechinorhynchus emyditoides
Psaudemys scripta
Martin, D. R., 1973 a
southern Illinois

Neoechinorhynchus magnapapillatus sp. n.
Pseudemys scripta scripta
Johnson, C. A. III., 1969 b, 277-279, figs. 1-8
Lee County, Alabama; Wake County, North Carolina; and Edenton, Chowan County, North Carolina

Neoechinorhynchus prochilodorum sp. n.
Prochilodus reticulatus
Nickol, B. B.; and Thatcher, V. E., 1971 a, 576-577, figs. 1-3
Sonso Reservoir, Valle, Colombia

Neoechinorhynchus prolixus Van Cleave and Timmons, 1952
Carpiodes carpio
Kritsky, D.C.; Leiby, P.D.; and Shelton, M.E., 1972 a
upper Missouri River system

Neoechinorhynchus pseudemydis Cable and Hopp, 1954
Pseudemys scripta elegans
(small and large intestine)
Acholonu, A. D., 1969 a
Louisiana

Neoechinorhynchus pseudemydis
Pseudemys scripta scripta
Johnson, C. A., III., 1969 b, 279
Alabama and North Carolina

Neoechinorhynchus pseudemydis
Chelydra serpentina
Chrysemys picta
Pseudemys scripta
Martin, D. R., 1973 a
all from southern Illinois

Neoechinorhynchus pungitius n. sp.
Pungitius pungitius
(anterior part of intestine and stomach)
Dechtiar, A. O., 1971 a, 483-486, figs. 1-5
South Bay, Lake Huron

Neoechinorhynchus rutili
intestinal distribution in three-spined stickleback, concurrent infection with Proteocephalus filicollis, competitive exclusion
Chappell, L. H., 1969 a

Neoechinorhynchus rutili
Rutilus rutilus
Esox lucius
Lota lota
Perca fluviatilis
Halvorsen, O., 1971 b
all from river Glomma, south-eastern Norway

Neoechinorhynchus rutili
seasonality, occurrence and reproduction, roach
Halvorsen, O., 1972 a
river Glomma, southeastern Norway

Neoechinorhynchus rutili
Rutilus rutilus
Esox lucius
Lota lota
Perca fluviatilis
Halvorsen, O.; and Andersen, K., 1973 a, fig.
all from river Glomma

Neoechinorhynchus rutili
Prosopium coulteri
(attached to intestinal wall)
Newell, R.; and Canaris, A. G., 1969 a
Western Montana

Neoechinorhynchus rutili (Müller, 1780)
(intestine of all)
Salmo trutta aralensis m. fario
Barbus brachycephalus
B. capito conocephalus
[Schizothorax pseudaksaiensis issykkuli]
Schizothorax intermedius
Osmanov, S. O., 1971 a, 227
all from Uzbekistan

Neoechinorhynchus rutili tetrafinol, carp fry
Tesarčík, J., 1972 b

Neoechinorhynchus rutili growth, control, fish ponds, drying, disinfecting
Tesarčík, J.; and Svobodová, Z., 1973 a

Neoechinorhynchus rutili
Gobio gobio
Abramis brama
Coregonus lavaretus marenoides
Tomnatik, E.N.; and Eginenko-Marits, N. M., 1968 a
all from Moldavian reservoirs

Neoechinorhynchus rutili
Perca fluviatilis
Wierzbicka, J.; and Wierzbicki, K., 1971 a
Legińskie Lake

Neoechinorhynchus rutili (Müller, 1780)
Salmo trutta (intestine)
S. gairdneri (intestine)
Wootten, R., 1973 a
all from Hanningfield Reservoir, Essex

Neoechinorhynchus saginatus
life history and larval development
Semotilus atromaculatus (nat. and exper.)
Physa sp. (exper.)
Lymnaea sp. (exper.)
Potamocypris sp. (exper.)
Cypridopsis vidua (exper.)
Uglem, G. L.; and Larson, O. R., 1969 a, figs.
Goose River, near Portland, North Dakota

Neoechinorhynchus spectabilis Machado, 1959
as syn. of Gorytocephalus spectabilis (Machado, 1959) comb. n.
Nickol, B. B.; and Thatcher, V. E., 1971 a

Neoechinorhynchus stunkardi Cable and Fisher, 1961
redescription
+Graptemys pseudogeographica
G. kohni
Acholonu, A. D., 1969 a, figs.
Illinois
Bayou Goula, Louisiana

Neoechinorhynchus venustus Lynch, 1936
Catostomus ardens
LaBar, G. W., 1969 a
southeastern Idaho

Neoncicola gen. n.
Oligacanthorhynchidae; key
Schmidt, G. D., 1972 c, 294
tod: N. bursata (Meyer, 1931) comb. n.

Neoncicola avicola (Travassos, 1917) comb. n.
Schmidt, G. D., 1972 c, 294

Neoncicola bursata (Meyer, 1931) comb. n. (tod)
Schmidt, G. D., 1972 c, 294

?Neoncicola curvatus (Linstow, 1897) comb. n.
Schmidt, G. D., 1972 c, 294

?Neoncicola novellae (Parona, 1890) comb. n.
Schmidt, G. D., 1972 c, 294

Neoncicola pintoi (Machado, 1950) comb. n.
Schmidt, G. D., 1972 c, 294

Neoncicola potosi (Machado, 1950) comb. n.
Schmidt, G. D., 1972 c, 294

Neoncicola skrjabini (Morosow, 1951) comb. n.
Schmidt, G. D., 1972 c, 294

Nephridiacanthus Meyer, 1931
as syn. of Oligacanthorhynchus Travassos, 1915
Schmidt, G. D., 1972 c, 293

Nephridiorhynchus Meyer, 1931
Oligacanthorhynchidae; redefined; key
Schmidt, G. D., 1972 c

Nephridiorhynchus major
Erinaceus europaeus concolor
Schmidt, G. D., 1972 b
Lebanon

Octospinifer macilentus
Catostomus commersoni
Woods, C. E., 1971 a
Forest River, North Dakota

Oligacanthorhynchida Petrochenko, 1956
Archiacanthocephala
includes: Oligacanthorhynchidae Southwell et Macfie, 1925
Schmidt, G. D., 1972 c, 292

Oligacanthorhynchidae Southwell et Macfie, 1925
Oligacanthorhynchida; key to genera
includes: Prosthenorchis Travassos, 1915; Tchadorhynchus Troncy, 1970; Neoncicola gen. n.; Oligacanthorhynchus Travassos, 1915; Oncicola Travassos, 1916; Nephridiorhynchus Meyer, 1931; Pachysentis Meyer, 1931; Macracanthorhynchus Travassos, 1917
Schmidt, G. D., 1972 c, 292, 293

Oligacanthorhynchus Travassos, 1915
Oligacanthorhynchidae; redefined; key
Syns.: Nephridiacanthus Meyer, 1931; Echinopardalis Travassos, 1918; Hamanniella Travassos, 1915; Travassosia Meyer, 1931
Schmidt, G. D., 1972 c, 293

?Oligacanthorhynchus atrata (Meyer, 1931) comb. n.
Schmidt, G. D., 1972 c, 293

?Oligacanthorhynchus bangalorensis (Pujatti, 1951) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus carinii (Travassos, 1916) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus cati (Gupta et Lata, 1967) comb. n.
Schmidt, G. D., 1972 c, 293

?Oligacanthorhynchus decrescens (Meyer, 1931) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus gerberi (Baer, 1959) comb. n.
Schmidt, G. D., 1972 c, 293

?Oligacanthorhynchus hamatus (Linstow, 1897) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus kamerunensis (Meyer, 1931) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus lerouxi (Bisseru, 1956) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus longissimus (Golvan, 1962) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus major (Machado, 1963) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus manisensis (Meyer, 1931) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus microcephala (Rudolphi, 1819) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus pardalis (Westrumb, 1821) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus tortuosa (Leidy, 1850) comb. n.
Schmidt, G. D., 1972 c, 293

Oligacanthorhynchus tumida (Van Cleave, 1947) comb. n. — Schmidt, G. D., 1972 c, 293

Oncicola Travassos, 1916 — Schmidt, G. D., 1972 c
Oligacanthorhynchidae; redefined; key

Oncicola sp. — Schmidt, G. D., 1972 c, figs.
proboscis receptacle

Oncicola angolensis n. sp. — Golvan, Y. J., 1957 h, 41-49, figs. 1-8
(stomach) — Dundo, Angola
Canus adustus

Oncicola confusus (Machado, 1950) comb. n. — Schmidt, G. D., 1972 c, 294

Oncicola freitasi (Machado, 1950) comb. n. — Schmidt, G. D., 1972 c, 294

Oncicola juxtatesticularis (Machado, 1950) comb. n. — Schmidt, G. D., 1972 c, 294

Oncicola luehei (Travassos, 1917) comb. n. — Schmidt, G. D., 1972 c, 294

Oncicola machadoi nom. n. — Schmidt, G. D., 1972 c, 294
for: Prosthenorchis travassosi Machado, 1950, transferred to Oncicola, preoccupied by O. travassosi Witenberg, 1938

Oncicola schacheri sp. n. — Schmidt, G. D., 1972 b, 279-281, figs. 1-9
Vulpes vulpes palestina (small intestine) — all from Lebanon
Meles meles (mesenteries)

Oncicola sigmoides (Meyer, 1932) comb. n. — Schmidt, G. D., 1972 c, 294

Oncicola spirula (Olfers in Rudolphi, 1819) comb. n. — Schmidt, G. D., 1972 c, 294

Pachysentis Meyer, 1931 — Schmidt, G. D., 1972 c
Oligacanthorhynchidae; redefined; key

Pachysentis angolensis (Golvan, 1957) comb. n. — Schmidt, G. D., 1972 c, 294

Pachysentis dollfusi (Machado, 1950) comb. n. — Schmidt, G. D., 1972 c, 294

Pachysentis gethi (Machado, 1950) comb. n. — Schmidt, G. D., 1972 c, 294

Pachysentis lenti (Machado, 1950) comb. n. — Schmidt, G. D., 1972 c, 294

Pachysentis procyonis (Machado, 1950) comb. n. — Schmidt, G. D., 1972 c, 294

Pachysentis rugosus (Machado, 1950) comb. n. — Schmidt, G. D., 1972 c, 294

Pachysentis septemserialis (Machado, 1950) comb. n. — Schmidt, G. D., 1972 c, 294

Palaeacanthocephala [sp.] — Bakke, T. A., 1973 a
Larus canus (intestine) — Norway

Pallisentis magnum n. sp. — Saeed, R.; and Bilqees, F. M., 1971 a, 221-223, fig. 1
Wallago attu (small intestine) — Kalri Lake, Sind, West Pakistan

Pallisentis nagpurensis — George, P. V.; and Nadakal, A. M., 1971 a, figs.
life cycle, morphology
Ophiocephalus striatus

Paragorgorhynchus chariensis n. sp. — Troncy, P.-M., 1970 a, 1493-1496, fig. 4
Lates niloticus — river Chari, Fort-Lamy, République du Tchad

Plagiorhynchus formosum Van Cleave, 1918 — Hendricks, L. D.; Harkema, R.; and Miller, G. C., 1969 a
Corvus brachyrhynchos (small intestine) — North Carolina

Polymorphus — Petrov, Iu. F.; and Egizbaeva, Kh. I., 1972 a
mixed infections, antagonism, domestic duck

Polymorphus [sp.] — Boughton, E., 1969 a
(intestine of all) — all from Hampshire, Britain
fulvous tree duck
unidentified duck

Polymorphus sp. — Crichton, V. F. J.; and Welch, H. E., 1972 a
Anas platyrhynchos platyrhynchos — all from Delta Marsh, Manitoba
Anas acuta

Polymorphus boschadis — Boughton, E., 1969 a
(intestine of all) — all from Hampshire, Britain
Indian spotbill duck
unidentified duck

Polymorphus boschadis — Great Britain. Ministry of Agriculture, Fisheries and Food. Department of Agriculture and Fisheries for Scotland, 1970 a
eider duck

Polymorphus (Polymorphus) cetaceum (Johnston et Best, 1942) comb. n. — Schmidt, G.D.; and Dailey, M.D., 1971 b, 137
[Syn.]: Corynosoma cetaceum Johnston et Best, 1942
Pontoporia blainvillei (stomach) — off coast of Uruguay, at Punta Diablo

Polymorphus cincli Belopolskaja, 1958 — Oshmarin, P. G., 1968 a, figs.
Cinclus pallasii — Primor'e

Polymorphus contortus (Bremser, 1821) Travassos, 1926 — Podesta, R. B.; and Holmes, J. C., 1970 a, fig.
cystacanth morphology, life cycle, development in intermediate hosts

Mareca americana	Cooking Lake, Canada
Anas platyrhynchos (nat. and exper.)	"
Anas strepera (nat. and exper.)	"
Hyalella azteca (nat. and exper.)	"
Gammarus lacustris (exper.)	

Polymorphus marchii Porta, 1910 (Meyer, 1933) — Oshmarin, P. G., 1968 a
Cinclus pallasii — Primor'e

Polymorphus minutus — Barrett, J.; and Butterworth, P. E., 1971 a
wax esters, in cystacanths

Polymorphus minutus — Whitfield, P. J., 1971 c, pl.

Polymorphus petrochenkoi n. sp. — Schmidt, G. D., 1969 d, 335-336, figs. 1-6
Phalaropus fulicarius L. (intestine) — St. Lawrence Island, Alaska

Polymorphus trochus Van Cleave, 1945 — Podesta, R. B.; and Holmes, J. C., 1970 a, fig.
cystacanth morphology, development in intermediate hosts, life cycle

Hyalella azteca (nat. and exper.)	Cooking Lake, Canada
Fulica americana (exper.)	

Pomphorhynchus sp. — Esch, G. W., 1971 a
Ambloplites rupestris
Lepomis macrochirus
all from Gull Lake, Michigan

Pomphorhynchus bulbocolli (Linkins, 1919) — Harley, J. P.; and Keefe, T. L., 1971 a
Lepomis megalotis
Lepomis microlophus
all from Lake Wilgreen, Madison County, Kentucky

Pomphorhynchus bulbocolli — Lawrence, J. L., 1970 a
intensity, season, host age and sex
Catostomus commersoni
Pushaw Lake, Penobscot County, Maine

Pomphorhynchus bulbocolli — Newell, R.; and Canaris, A. G., 1969 a
Prosopium coulteri
P. williamsoni
(intestine of all)
Western Montana, all from

Pomphorhynchus laevis — Harris, J. E., 1970 a
Leuciscus cephalus, precipitin production

Pomphorhynchus laevis — Harris, J. E., 1972 a
Leuciscus cephalus, precipitin production, serum, intestinal mucus

Pomphorhynchus laevis (Müller, 1776) — Osmanov, S. O., 1971 a, 228
(intestine of all)
Barbus brachycephalus
B. capito conocephalus
Aspius aspius
Abramis brama
Cyprinus carpio
Glyptosternum reticulatum
all from Uzbekistan

Pomphorhynchus laevis Müller, 1776 — Shaova, N. D., 1969 b
high floods, changes in parasite fauna
[Chalcalburnus chalcoides]
[Aspius aspius]
[Abramis brama]
[Chondrostoma colchicum kubanicum]
[Leuciscus cephalus]
[Abramis sapa]
[Gobio gobio]
[Acerina cernua]
[Alburnus alburnus]
[Blicca bjoerkna]
[Barbus tauricus kubanicus]
[Alburnoides bipunctatus rossicus natio kubanicus]
[Cyprinus carpio]
[Silurus glanis]
[Abramis ballerus]
all from Kuban river

Pomphorhynchus laevis — Tomnatik, E.N.; and Esinenko-Marits, N. M., 1968 a
Gobio gobio
Cyprinus carpio
Abramis brama
Coregonus lavaretus marenoides
Lucioperca lucioperca
all from Moldavian reservoirs

Pomphorhynchus perforator (Linstow, 1908) — Osmanov, S. O., 1971 a, 229
Diptychus dybowskii
[Schizothorax pseudaksaiensis issykkuli]
[Leuciscus leuciscus]
all from Uzbekistan

Porrorchis indicus (Das, 1957) n. comb. — Srivastava, S. C.; and Pande, B. P., 1970 a, 107-111, figs. 1-8
Centropus sinensis
India

Prosthenorchis Travassos, 1915 — Schmidt, G. D., 1972 c
Oligacanthorhynchidae; redefined; key

Prosthenorchis sp. — Porter, J. A. (jr.), 1972 a
Saguinus
S. mystax
S. oedipus
Callithrix jacchus

Prosthenorchis elegans — Porter, J. A. (jr.), 1972 a
Saguinus
S. illigeri
S. leucopus
S. mystax
S. oedipus
S. tamarin
Callithrix jacchus

Prosthenorchis fraterna (Baer, 1959) comb. n. — Schmidt, G. D., 1972 c

Prosthenorchis spirula — Porter, J. A. (jr.), 1972 a
Saguinus oedipus
Callithrix jacchus

Prosthenorchis travassosi Machado, 1950 — Schmidt, G. D., 1972 c, 294
renamed: Oncicola machadoi nom. nov.

Prosthorhynchus formosus — Díaz Cosín, D.J., 1972 a, figs.
comparison, other Prosthorhynchus species
Turdus turdus (intestino delgado)
Spain

Prosthorhynchus formosus (Van Cleave, 1918) Travassos, 1926 — Rodrick, G. E.; and Johnson, J. C. (jr.), 1971 a
Sturnus vulgaris
southeastern Kansas

Prosthorhynchus formosus (Van Cleave, 1918) — Stanley, J. G.; and Rabalais, F. C., 1971 a
Agelaius phoeniceus (ventriculus)
Quiscalus quiscula (ventriculus)
all from northwestern Ohio

Prosthorhynchus formosum — Vincent, A. L., 1972 a
Sturnus vulgaris
San Diego County, California

Protorhadinorhynchus carangis — Parukhin, A. M., 1973 a
age of host, degree of infection
Trachurus trachurus
Indian Ocean

Pseudoacanthocephalus — Schmidt, G. D., 1971 a
as syn. of Acanthocephalus

Pseudoechinorhynchus clavula — Halvorsen, O., 1971 b
Esox lucius
Lota lota
all from river Glomma, south-eastern Norway

Pseudoechinorhynchus clavula (Dujardin) — Halvorsen, O., 1972 a
seasonality, occurence and reproduction, burbot
river Glomma, southeastern Norway

Pseudoechinorhynchus clavula — Halvorsen, O.; and Andersen, K., 1973 a, fig.
Esox lucius
Lota lota
all from river Glomma

Pseudoechinorhynchus clavula — Tomnatik, E.N.; and Esinenko-Marits, N. M., 1968 a
Gobio gobio
Abramis brama
Coregonus lavaretus marenoides
all from Moldavian reservoirs

Pseudorhadinorhynchus rhinoplagusiae — Parukhin, A. M., 1973 a
age of host, degree of infection
Nemipterus japonicus
Indian Ocean

Quadrigyrus cholodkowskyi Kostylew, 1928
(intestine of all)
[Varicorhinus capoëta sevangi]
Varicorhinus capoëta heratensis natio steindachneri
Schizothorax intermedius
[S. pseudaksaiensis issykkuli]
[S. argentatus]
[S. pseudaksaiensis]
Diptychus dybowskii
Salmo trutta aralensis m. fario
Osmanov, S. O., 1971 a, 227 fig.
all from Uzbekistan

Raorhynchus terebra (Rudolphi)
redescription
Katsuwonus pelamis (estomac)
Dollfus, R. P. F., 1969 a, figs. 1-4
Hawaii

Rhadinorhynchus meyeri
age of host, degree of infection
Nemipterus japonicus
Parukhin, A. M., 1973 a
Indian Ocean

Rhadinorhynchus pristis
Sardinella aurita
Sardinops ocellata
Trachurus trachurus
Scomber colias
Parukhin, A.; and Todorov, I., 1972 a
all from Atlantic Ocean

Rhadinorhynchus pristis
age of host, degree of infection
Trachurus trachurus
Parukhin, A. M., 1973 a
Indian Ocean

Serrasentis sagittifer
Pagellus erythrinus
Orecchia, P.; Paggi, L.; and Hanmuna, S., 1970 a, figs.

Serrasentis sagittifer
age of host, degree of infection
Trachurus trachurus
Nemipterus japonicus
Parukhin, A. M., 1973 a
Indian Ocean, all from

Serrasentoides gen. n.
Rhadinorhynchidae; Serrasentinae
Parukhin, A. M., 1971 b, 1734, 1735
tod: S. fistulariae sp. n.

Serrasentoides fistulariae sp. n. (tod)
Fistularia petimba (intestine)
Parukhin, A. M., 1971 b, 1734-1737, fig. 1(1-3)
Safala, Indian Ocean

Sphaerirostris spp.
Rana tigrina rugolosa
Trimeresurus stejnegeri
Schmidt, G. D.; and Kuntz, R. E., 1969 c
all from Far East

Sphaerirostris lancea
Tarsiger johnstoniae
Actinodura morrisoniana
Garrulax affinis morrisonianus
Turdus c. chrysolaus
Schmidt, G. D.; and Kuntz, R. E., 1969 c
all from Taiwan

Sphaerirostris pinguis
Cissa caerulea
Corvus macrorhynchus colonorum
Alcippe m. morrisonia
Turdus c. chrysolaus
Viverricula indica pallida
Melogale moschata subaurantiaca
Paguma larvata taivanus
Natrix annularis
Schmidt, G. D.; and Kuntz, R. E., 1969 c
all from Taiwan

Sphaerirostris turdi
Turdus naumanni eunomus
T. pallidus
T. c. chrysolaus
Garrulax affinis morrisonianus
Schmidt, G. D.; and Kuntz, R. E., 1969 c
all from Taiwan

Tchadorhynchus n. gen.
Oligacanthorhynchidae
Troncy, P.-M., 1970 a, 1499-1500
tod: T. quentini n. sp.

Tchadorhynchus Troncy, 1970
Oligacanthorhynchidae; redefined; key
Schmidt, G. D., 1972 c

Tchadorhynchus quentini n. gen., n. sp. (tod)
Hyaena hyaena
Crocuta crocuta
Troncy, P.-M., 1970 a, 1496-1499, figs. 5-6
all from République du Tchad (Kanem, Batha et Ouaddaï)

Tchadorhynchus quentini
Hyaena hyaena (ileum)
Schmidt, G. D., 1972 b
near Nabi Chite, Lebanon

Travassosia Meyer, 1931
as syn. of Oligacanthorhynchus Travassos, 1915
Schmidt, G. D., 1972 c, 293

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